Northampton

duction will account for £38m

listed above would account for

The existing top managemen

corporation's line management

pushed as far as possible down

toward works managements.

with new flexibility introduced

chairman, put forward a scheme for restructuring the corpora-

tion's top management and

devolving responsibility to local

management to a much greater

degree at a special board meet-ing earlier this month.

The board rejected his scheme. But it now looks as though part of Sir Charles'

package has been accepted. This

will be an important factor in

restoring the appearance of a unified British Steel board. Sir Keith told the board yes-

terday that under his new moni-

toring scheme he did not expect

the corporation might suddenly be without enough cash to meet

immediate commitments.

situation to emerge in which

The corporation issued its own

interpretation last night of Six

Keith's intentions:

"If it began to appear that

the corporation was drifting off

course for any reason he (Sir

Keith) would expect prompt

remedial action to be taken so

that the cash limit for the year

as a whole was not exceeded and

expenditure were not diverted

Sir Charles Villiers, the

into the divisional structure.

Responsibility for operations

production performance

<u> GENERAL</u>

# Haltin Civil Service dispersal HEW HIGH TOSE SHAPPLY

part of the plan to move 25,000 Civil Service jobs from London

is the regions.
The curtailment will save more than £200m in capital building and other costs in the five years

The Government's plan to scale down the last administration's dispersal programme means that in to 7,000 civil servants will join those already relocated. That is a 60 per cent reduction in Labour's 20,000 target. Back

### Labour set on collision course

is spite of an appeal for unity by Mr. James Callaghan, the Labour Party's Left and Right wings are set on a collision course on the issue of who should control election pro-

At a joint meeting of the party's national executive and the Shadow Cabinet, Mr. Callaghan warned that the party was in danger of tearing diself apart. He made it clear that he was ready to light the Left's proposais. Back Page

### China accused

paring for war. Meanwhile the FT. 30 share index closes 2.90 Peking Government warned that down at 461.5. it would have to teach Vietnam another lesson if it did GOLD rose by \$21 to a record not end border violations. Page 4 \$2064 in London.

## Reddy's choice

n Sanjiva Reddy to form a new Government and to sucer Moraji Desai. Back Page

### Clore dies

Sir Charles Clore, financier and philanthropist, died of cancer in a London edinic, aged 74. His husiness shoe manufactufing and retailing. His personal fortune is estimated at £50m. Page 8

### Mixed wards go

The Government is to end mixed sex wards in National Health-Bervice hospitals, Dr. Gerald • LIFE and pension funds Yanghan, Health Minister, told receipts totalled £2.19bn in the the Commons in a written reply.

### War Budget

Pwo thirds of the first Budget presented by the new black-led Zimbabwe Rhodesia Government is earmarked for defence and security. A 121 per cent "war levy" introduced last year was abolished but a 10 per cent ax surcharge was introduced for all individuals and corpora-

### Home sales

Housing associations are to be given the right to sell homes by tenants. Environment Sec-ptary-hinted that later legislathon might force reluctant associations to sell. Page 9

### Ugandan toll

Tanzania said that 404 of its troops died in the successful action to topple Ugandan dic-tator Idi Amin but most were victims of road crashes.

### Court escape

Frenchman accused of armed gunpoint in a Brussels court-100m and made his escape on 1979. Page 26 and Lex motorcycle. The man, rancols Besse, had escaped from several French prisons.

محمولاً المجاهر من المعاهد من من المد

in it

disground joy ride collapsed Morecambe, Lancs, slightly • DAVY CORPORATION, the in ing seven children. Queen's Veteran Challenge Cup at Bisley was won for the first

RISES

Batleys of Yorkshire 108 + 8

Bestobell ...... 212 + 8

Cawoods ..... 217 + 5

Gordon and Gotch... 73 + 3

Hensher A ...... 60 + 8

Inchespe 278 + 18
Ingram (E.) 44 + 4
Reyser Ultimann 62 + 5
Lawrie Plantation 410 + 10

Marshall's Universal 130 + 8
Reardon Smith A 78 + 6
Sandeman 90 + 6

Siebens (UK) 242 + 18 Juited Carriers 123 + 5

CHIEF PRICE CHANGES YESTERDAY

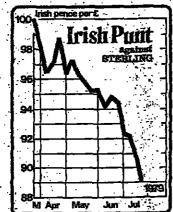
Prices in pence unless otherwise indicated)

BUSINESS

# £ rises sharply; Gold at new high

against all currencies, closing at \$2.3295, up 80 points. Its trade-weighted index rose 0.4 to 74.0, a four-year high. The dollar's trade-weighted index was un changed at 83.9.

• IRISH PUNT fell to 89p against sterling as the Irish



authorities stopped temporarily trying to hold it above 90p.

GILTS continued to decline despite renewed sterling strength and a new look tap stock. Longs lost up to a point and shorts around 2. The Government Securities index fell 0,42 to 73.23.

Vietnam accused China of © EQUITIES eased further on massing troops on its border, worries of unsettled economic occupying its territory and pre- and industrial outlook, and the

WALL STREET was up 0.08

at 829.39 near the close. Tadian Opposition leader Charan
Single, 76, was asked by Presi. 6 GOVERNMENTS economic policies are "totally misguided." TUC general secretary Len Murray said after a meeting between union fleaders and Ministers. Back Page

• BRITISH ARWAYS expects to cut some flights from this winter because of a Department of Trade call to reduce fuel consumption by 5 per cent. Back Page. The airline hopes interests included the Sears to operate London-Peking group of againstment stores, flights from April following a UK-Chinese deal.

> U.S. CONSUMER prices rose again last month by a full 1 per cent, bringing the annual rate for the first half of 1979 to per cent. Page 4

first quarter this year, up 102 per cent on a year ago, and about half of this was invested in gilt-edged stocks. Page 7

• LEGAL HITCH has prevented the Location of Offices Bureau from pursuing it new role of attracting international companies to set up offices in the UK. Page 12

• CHINA will supply 100,000 tonnes of coal to the South of Scotland Electricity Board from this autumn to help meet shortages from Scottish pits. Page 8

• WORLD STEEL sales increased by 4.5 per cent to 33.5m tons in the first half of 1979, with the industrialised nations' consumption rising by 4 per cent, says an OECD report.

• NICARAGUA'S new Government has nationalised private banks and carbed the activities of foreign banks. Page 4

### COMPANIES

BARCLAYS BANK reports rathery took a judge hostage at pre-tax profits up by 61 per cent suppoint in a Brussels court to £244m in the first half of

> • INCHCAPE AND CO., the international trading group, reports a fall in profits from £62.3m to £41.1m for the year to March 31. Page 26 and Lex

engineering and construction group, improved pre-tax profits from £25.4m to £26.1m for the One by a women Miss Ena year to March 31. Page 26 and Gardere, of Wadhurst, Sussex. Lex

Ashton Mining ...

Excheq. 1210c 99 A

Conzine Riotinto ... 176 + 6

Northern Mining ... 56 + 4

Treas. 144pc 94. f1114xd - 1

Burt Boulton .... 175 - 10 Land Securities .... 290 - 5 Lloyds Bank ..... 298 - 10

Man. Agency Music 143 - 6 Newman Inds. .... 43 - 12 Staveley ...... 250 - 6

Aust. Cons. Mines. 10 - 4

FALLS

# **BNOC North Sea** role to be cut, some assets sold

CONTINENTAL SELLING PRICES. AUSTRIA GOT 15: BELGIUM F. 25: DERMARK Kr. 3.5: FRANCE F. 3.5: GERMANY DM 2.0: ITALY 1 500; NETHERLANDS FI 2.0; NORWAY Kr 3.5; PORTUGAL Bao 25; SPAIR PD 50; SWEDEN Kr 3.25;

BY RAY DAFTER, ENERGY EDITOR

Activities by the British National Oil Corporation are to be cut and reshaped. Private oil companies are to be encouraged to increase exploration and development in UK waters.

The proposed changes in the oil provided in lieu of royalty State-owned exploration and orporation's status form part payments, sold under participadevelopment group. There was Corporation's status form part of the Government's emerging industrial policy. The corporation is to be given a "much more limited role," Mr. David Howell, Energy Secretary, told

the Commons yesterday. Some of its North Sea assets ire to be sold and its exploration commitments reduced. It will no longer have preferential treatment when licences are awarded, and it will cease to have a statutory role as Government adviser.

It will give up its seat on all the North Sea operating committees other than those in which it has an equity interest. to consider means of injecting private capital into the Corporation's offshore activities. Howell said that it was the Government's belief that the offshore assets should be more videly owned.

On the other hand, the corporation's large and growing oil it answered. trading interests are to remain firmly in State hands. It will how the State oil trading concontinue to handle all the crude cern will operate beside a partly

tion agreements or gained through its development activi-

BNOC has emerged as one of the world's leading oil traders. a month. Last month it was instrumental in the pricing or disposal of 1m barrels a day, the equivalent of about half the oil consumed in the UK.

Lord Kearton, corporation chairman, said that the plans ensured that the corporation would have a continuing and important role to play.

However, Dr. David Owen, Opposition energy spokesman, Moreover, the Government is attacked the "miserable statement" of Conservative policy. Oil was a "vital, national and strategic resource." reassuring the industry and causing more stability, the statement on disposing of assets and introducing private capital posed far more questions than

One unresolved question is

speculation that the Corporation might eventually be split into two, although Lord Kearton said that that possibility had not emerged in his discus-Its sales are running at £300m sions with Government officials. Mr. Rowell indicated that the

Government would prefer to see British investment in the Corporation's offshore interests. Exploration, currently at a

low ebb, should be helped by the ratification vesterday of the first batch of sixth-round drill-ing licences. Ten groups of companies, including BNOC and British Gas Corporation, were awarded a total of 14 blocks in the northern North Sea, north of the Shetland Islands, in the southern part of the North Sea. and in the South-western

Approaches.
The Government has also promised the industry a seventh round of licence allocations, probably in time for drilling to begin in 1981.

Parliament. Page 10

# German payments balance slides towards deficit

BYJONATHAN CARR IN BONN

of this year, pulled down in is the lowest first half figure situation in 1978. particular by unusually poor since 1972.

So far this year, the D-mark Results for June alone show has risen by little more than 1

Wiesbaden appear to provide early support for the forecast of an economic institute this week that West Germany is heading for a remarkable current account deficit by next year at the latest.

The January-June trade surplus this year totalled DM 14.9bn compared with DM 19.4hn in the same period of 1978. This is the lowest first balf surplus since 1973 and is a major contributory factor to the cut in the current account figure, showing the balance when deficits on services and transfer payments have been taken into consideration.

June last year. The June current account deficit of DM 2.8bn compares with a (revised) defisurplus of DM 2bn in June,

The summer months are traditionally a time when the current account shows weakness. due to the huge sums spent by Germans holidaving abroad. But the deficit this June is the biggest for any single month at least in this decade. The exact cause will be clear only when a more detailed break-down of the figures becomes available.

In any case, it is clear that the terms of trade are turning. The January-June current against West Germany with

VAST GERMANY'S traditional account surplus totalled only import prices now rising much Surpluses on trade and current DM 900m against DM 8.1bn in more strongly than export prices to the first half the first half of last year. This —in marked contrast to the

Figures published yesterday by the Federal Statistical Office compared with DM 2bn in the by less than 1 per cent against the dollar, and compared with DM 2bn in the by less than 1 per cent against previous month and DM 4bn in the weighted average of the the weighted average of the currencies of West Germany's 23 main trading partners. This rate of appreciation.

which is slower than in past years, should help to keep West German exports price-competitive in the medium-term. But it also means that

Germany is unable to offset the cost of imported oil and raw materials, priced in dollars to the extent it could when the D-mark was moving quickly upwards. The present outlook is for reduced trade surpluses this year and next, with the current account moving into the red. German oil imports, Page 3

# Electric tariffs to go up by 8%

BY ROY HODSON

AN 8 PER CENT increase in domestic electricity tariffs in England and Wales from September was announced yesterday by Sir Francis Tombs, chairman of the Electricity Council The last increase was 8.6 per cent in June.

The rises will virtually all be needed by the electricity industry to offset higher coal and oil

Monthly-billed industrial tariffs, which also carry a fuel adjustment surcharge, will be increased at the same time by 2 per cent.

The council announced a profit for 1978-79 after paying interest charges of £251.4m compared with £132.8m the previous year. This was arrived at after deducting a supple-mentary depreciation provision of £169m.

The Electricity Council has prepared this year, for the first time, a supplementary statement prepared upon current cost accounting principles. The industry lost £166m after interest on that basis,

Sir Francis attributed the industry's improved financial performance to "a welcome in-crease in sales of electricity."

### Demand rise

Total demand rose by 4.5 per cent in the last 12 months and industrial sales by 3.7 per cent. He forecast that the turbulent state of the fuel market would continue to make people move to electricity.

The electricity industry has had two coal price rises in five months, totalling 22 per cent Crude oil for power stations has risen by 30 per cent since April. Other extra costs include 20

per cent on the fuel oil tax in the last Budget: a reported loss of £20m from the Price Commission's delay of proposed increases in domestic tariffs, and the Government's red of the industry's cash limit by

The industry has reduced its oil burn to a minimum consistent with maintaining its few oil-hurning power stations on the grid system.

Un to 1.5m tonnes of additional coal imports have been arranged by the industry for this year, to help meet the higher power-station coal burn, from Australia and the U.S. Cost will be slightly below delivered prices for National Coal

Editorial Comment: Page 24

# MOVE TO HALT STEEL LOSS **Control of**

# **BSC** funds tightened

THE GOVERNMENT will fund the British Steel Corporation on of the expected £108m saving-a month-by-month basis from The closures and de-manning now onwards in an attempt to bring the corporation (£309m £62m. The corporation hopes losses in 1978-79) into profit by to save £8m more by improved next year.

The Department of Industry will monitor progress against the corporation's forecasts of board decided yesterday, but a capital expenditure to ensure new decentralisation policy is that funds are not being used to be introduced throughout the to finance accumulating losses.

This close governmental Responsibility for operations control of the corporation is and for making profits will be nationalised industrial i<u>ndustrie</u>s in Britain. It was explained by Sir Keith Joseph, the Industry Secretary, to the board of British Steel when he met them

for lunch yesterday. Earlier a special meeting of the board accepted the Government target of operating at a profit after depreciation and interest in the financial year 1980-81, and affirmed a crash programme for further steelworks closures

British Steel will be able to save £108m in the current financial year if the unions accept the programme.
Immediate savings by closures in all the corporation's divisions

except the Tubes Division are proposed. The corporation believes that a combination of works closures

and de-manning can result in the following cost reductions in the divisions between now and March, 1980: Sheffield division £12m; Teesside £11m; Welsh Scunthorpe £5m; and £10m; Scottish £4m. The proposed savings programme does not take into account the corporation's wish

to end iron- and steel-making at Corby, because that could not funds intended to cover capital be brought about in the current It does include the expected

to pay for losses.
"Clearly the greater the saving by ending it at Shotton, deviation and the longer effec-North Wales, by early next year. tive correction was delayed, the Prior commitments toward more painful this would have to economies in British Steel's pro- be-

### 200 to lose jobs at Rolls-Royce

TWO HUNDRED employees at Ironically, the announcement it was announced yesterday.

One hundred and fifty office staff will be made redundant and 50 shop floor workers will be offered early retirement under the Government's job

relief scheme. The loss of jobs is due to a decline in orders particularly from overseas, said Mr. Peter Vinson, managing director of

the Rolls-Royce diesel division comes a week after the factory at Shrewsbury are to lose their received an order to build engines for Britain's new generation of front line battle tanks. But full production will not start for several years.

E in New York

July 25

Spot 152,3215-3225; \$2.3270-3289 month 0.80-0,76 dis 0.56-0,62 dis months 1.81-1,75 dis 1.46-1.40 dis months 4.36-4.19 dis 3.94-3.84 dis

# FT correspondent in Moscow

MR. DAVID SATTER. Financial Times full-time correspondent in Moscow since June 1976, has recently had his of his mother and sister. accreditation renewed for a mere six weeks instead of six months as was the previous practice.

which it is impossible to work as a journalist in the Soviet Union, now expires on August 19. He has also been the victim of what can only be described as harassment.

A. V. Hare, cnauman FT, has made a formal protest to the Soviet authorities, both personally at the Soviet Embassy in London and by letter to the authorities in

of a personal attack on Mr.

the during the course of a private visit he made to a small Ukrainian town in the company

Subsequently the FT. office was broken into during Mr. Satter's absence covering the U.S.-Soviet summit in Vienna. His accreditation, without even though the Press compound is guarded round the

clock by police. Shortly after this, Mr. Satter, who is a U.S. citizen, was informed that his accreditation would only be renewed for six This situation is causing the weeks. Most full-time corresponders considerable concern. Mr. dents in Moscow are accredited on an annual basis. The Financial Times has been applying for annual accreditation for over 21 years. To date, the Soviet authorities have not replied to this request. The Financial Times has repeated its The first indication of Soviet request that Mr. Satter be given

displeasure was the publication regular, annual accreditation. Last week the Moscow FT Satter spread across five office car was entered and Mr. columns of the official Ukraine Satter's driving documents Communist Party daily, the stolen. He has been warned not Ukraine Pravda, on June 17. to drive without them but has In it Mr. Satter was accused of faced bureaucratic obstacles

removed by the police.

The Soviet authorities, when asked by the FT to explain the reasons for harassing Mr. Satter, alleged that he was unwilling to conform with the regulations, customs and traditions of correspondents working Moscow, and was personally hostile to the Soviet Union.

Soviet officials in Moscow have since indicated that their complaints against Mr. Satter contain three elements; that Mr. Satter allegedly attacked a policeman while he was cover-ing a dissident trial: that he was rude to Soviet citizens in the Ukraine and that he has committed various

The Financial Times has made clear its complete confidence in Mr. Satter. The FT understands that both the Foreign Office and the U.S. State Department are now

making representations to the Soviet authorities in Moscow about Mr. Satter's situation.

Editorial comment, Page 24

### being rude to Soviet citizens in getting them replaced. Yes-CONTENTS -

State oil: The restructuring of British National Oil Corporation ...... 24 Politics Today: An end-of-term report

on the Government ..... 25 Steel: The Dutch experience ......

Energy Review: British Nuclear

Management: Planning for clearer Lombard: A letter to a rich uncle, by John Cherrington ...... 22 Around Britain: Plymouth-a chance to Editorial comment: The FT and Moscow; public sector profits ...... 24

Survey: Birmingham ...... 15-20

- UK 28-29 22 24 ... 22

.. 7, 8, 9 ... 10 ... 37 ... 40 For latest Share Index phone 01-246 8026

Wall Street .....

INTERIM STATEMENTS Barcieys Benk ..... ANNUAL STATEMENTS Beechwood Constr. Cawoods Holdings Elliott Grp. P'brgh. Leopold Joseph H.

# **Better property** management can mean better company results

The guidance and know-how of professional property people like Fuller Peiser can make a substantial difference to a company's results at the end of the year.

For the last ninety-odd years, our daily work has been to advise industrial and commercial firms on the use and management of their property portfolios. Bricks, mortar and land are often the most underused assets

By developing a non-productive corner of a site; by negotiating the best possible leasing and rental terms; by acquiring and disposing of property wisely and at the right time; by carrying out regular asset and plant and machinery valuations; by building your next factory or office to achieve maximum value at minimum cost; by contesting your rating assessment; in these and many other ways, solid financial benefits can be won.

An up-to-date insurance valuation could even save your business should fire strike.

The services offered by Fuller Peiser cover all these important functions in a highly professional and effective way. Full details are available from our Head Office at the address below.



Professional property advisors to industry and commerce.

# Evidence mounts against the NAP

is becoming increasingly impli- running a bomb factory and fac- publicly accused MISK of manucated in Turkey's political ter- ing allegations of financing facturing explosives. rorism. Several hundred of its terrorism. The seven include supporters are already in jail the president of MISK and three facing charges which range from others detained last week, and hit-and-run murders to involve- the organisation's general secrement in the Kahramanmaras massacre when 111 people died. themselves up at the weekend.

senior figures in organisations next door to the NAP's headassociated with the party.

BY METIN MUNIR IN ANKARA

THE TURKISH central bank

is preparing a campaign to

reactivate its latter of credit

been suspended since early 1977 when the country's

The campaign will begin

soon after Turkey completes the rescheduling of over \$2bn

worth of convertible Turkish

lira deposits — bank-to-bank

deposits by foreign banks in

Turkey. At present, it is

lines

exchange famine

confirmation

THE MILITANT Right-wing associated with the NAP, are Mr. Hasan Fehmi Gunes, the Mr. Abdi Ipekci, the respected tary and two others who gave

Now a wave of recent arrests

Ten days ago, two people working at the MISK building ssociated with the party. quarters, died when a bomb official confirmation of re-Seven of the leaders of MISK. exploded. Though MISK claims porters' claims that the man the trade union confederation it was attacked by the police, who has confessed to murdering

Bank bid to reopen credit lines

hoping to sign agreement on this with the banks involved

central bank said here yesterday that already a few of Turkey's largest banks were working with central

bank without demanding a

100 per cent cash collateral. Starting from the latter

half of 1976, the central bank built large overdrafts with

its correspondents abroad.

foreign currency reserves to replenish its international

hank did not have

sentor official at the

on August 22.

This week the leader of the Istanbul youth branch of the party was detained and charged with murdering the editor of left-wing newspaper. Politika. The editor was found in an abandoned car, tortured to death, last December.

There has as yet been no

accounts but continued to

this, all foreign banks suspended letter of credit

confirmation lines to the central bank. At the same

time foreign governments

Since then, the central bank has been obliged to

work with cash collateral, an

expensive and crippling method. The country has in excess of \$600m tied up in

foreign banks in this manner.

credit

suspended export c guarantees for Turkey.

After several months of

Nationalist Action Party (NAP) now in prison, charged with Minister of the Interior, has editor of the liberal newspaper, Milliyet, was connected with the NAP. However, initial indications are that he supported the Right, and the Minister of the Interior has rejected the suspect's claims that he was acting independently.

But it is the involvement of supporters of the NAP in the Kahramanmaras massacre which is one of the key findings of the six military prosecutors who investigated the sectarian fighting. One of the 330 defendants facing the death penalty is the local district chief of the Nationalist Action Party.

The Right is accused in the indictment of provoking the incidents by placing a bomb and seeking to put the blame for this on the Left.

The NAP is Turkey's fourth largest party. Headed by the 68-year-old former Colonel Alparsian Turkes, its followers' involvement in para-military activities date back to the late 1960s when they set up training camps in the country.

Mr. Suleyman Demirel, then Prime Minister and now leader of the opposition, turned a blind eye, considering the "Grey Wolves" and "Idealists" — as Turkes's followers term theming Left-wing movements



It was after Mr. Demired assembly seats from three to made Mr. Turkes Deputy Prime 16. Minister in his National Front coalition in 1976 that the NAP have been increasingly accused began to infiltrate the state of involvement in the political machinery and use its power to violence which has led to m

Mr. Turkes's "commandos" extend its electoral base: in the than 1,400 people losing their 1977 elections it increased its lives during the past 18 months

# IG Metall leader 6 reject call for supplementary rise EADERS of the powerful ambitious Herr Frank Stein-

supplementary wage rise to the latest oil price increases.

claim would unleash a scramble for higher wages from the year's major unions. But the move strike is also likely to create substantial friction between the roots an IG Metall leadership and the grassroots membership.
The IG Metall board decided

night that supplementary wage increases were not "a suitable way" of meeting the workers impossible to impose a uniform increase. Rather, the effects of the oil price increase should play an important part in the next wage round at the beginning of next year.

The central leadership of

stated that the increased oil costs, coupled with exira wage rises, would push up prices and

membership. The initial claim paid to cope with the increased by Baden-Wuerttensberg, the price of light heating off and most powerful of the state petrol.

branches, was quite clearly a The state of North Rhine

West German metal workers knebler will accept the board's union, IG Metall have rejected decision is still an open a call from the Baden question. The fear is that the Wuertemberg branch for a move could open the way for wildcat strikes-illegal in West compensate for the effects of Germany-to secure local concessions from employers.

the latest oil price increases.

There is little gount much branch the decision will come as a There is little gount much branch to both the employers Baden-Wuerttemberg branch relief to both the employers baden-Wuerttemberg branch relief to both the wave relief to both the employed has the muscle to carry this backing and the Government who has the muscle to carry this backing as demonstrated by the wave feared that national backing as demonstrated by the wave became Wherttemberg of wildran strikes which swept West Germany in 1969, and last year's (albeit official) steel

Distrust between the grassroots and the central leadership has if anything been intensified by the meeting last week between the employers associain a meeting on Wednesday tion and the national trades union federation; the first such "summit" talks for over three years. This air of reconciliation, combined with the fact that the employers and the IG Metali leadership are in clear agreement over supplementary increases, has already caused disquiet at the local level.

Herr Hans Jamesen, a mem-ber of the IC-Metall board, German trade unions admitted yesterday that the re-generally been opposed jection of the claim would not to supplementary increases "meet with unanimous applause throughout the year, partly from the union membership." because they fear they would After the board meeting in crode the basis of their annual Metall appeared to want to forenegotiations with employers. stall some of the expected Herr Karl Hauenschild, the criticism from its members by head of IG Chemie, has also calling on the Government to act as soon as possible to brake the oil price rises.

The Government stated

e realitie ont-

erri, was

\*\*\*\*

क्रमाला: विश्व व

attie kaarimse

emmaced. Thiser system

22(6) (07 ( OT / )

2000e is all 60

icus tes litre:

cutibet of

lead to an inflationary spiral earlier this week; however, that The Government shares this it is not contemplating the imposition of price controls, on But IG Metall's decision looks the oil companies but is plan-certain to open a rift between ning to introduce special the leadership and the regional measures to help the poorer

challenge to the central leader- Westphalia this week proposed ship—it came shortly after the an oil price grant for these re-union's chief, Herr Eugen ceiving social benefits or those Loderer, bad declared that IG who are paid under DM 750 Metall would not seek a supple- (£180) a month. The measure, ment, even if consumer prices even if imitated by other states,

# Holland faces a rich man's problems Ijmuiden plant on a sustained that about 80 per cent of cross-border rationalisations. Hoesch-Hoogovens year-by-year basis, are well Hoesch's industrial clientele is in the 1980s remains to be seen.

nounced.

BY GILES MERRITT IN BRUSSELS

THE DUTCH steel industry is health. the polar opposite of the other main EEC steelmaking sectors. marriage, which along with aware of the political pressures. It is also possibly the shape of steel processing and diversified being brought to bear within the

To begin with, the industry in the Netherlands is profitable. The Ijmuiden coastal steelworks just north west of Amsterdam accounts for over 90 per cent of Dutch steel and is now into its second year of profit making after the trough substantial value to raw steel, of the mid-1970s recession. It is also in the enviable position where it would ideally like EEC steel producers are now

to increase its capacity. Unlike searching for.
its competitors in the European ESTEL's difficulties are, by community, Ijmuiden - based EEC steel industry standards. Hoogovens has had rejuctantly a rich man's problems. The to shelve expansion plans and is Dutch-German group is coninstead vexed with the prob- cerned that the disciplines of lem of making-up a shortfall in the steel crisis plan drawn up its skilled labour force. To do by Viscount Etienne Davignon, this, it is recruiting redundant the EEC Industry Commis-

Holland's steel giant Hoo-plant from its present 8m tonnes govens is one half of a trans- a year capacity of crude steel national merger of steelmakers, to 11m tonnes, and the advantages that it has been able to derive from its tends to see the development of partnership since 1972 with the Davignon plan from the half the present total output bias will ensure that it breaks West Germany's Dormund-standpoint of a company that is there of 5.3m tonnes — is ship-even this year. many other European steel producers a blueprint for future takingly

under the name of the ESTEL France, where the social and holding company, was originally financial costs of restructuring ESTEL something of a shotgun affair. But in the wake of the worst crisis to hit the European steel companies in almost 50 years, it the rationalisation that other

Steel . Corporation sioner, have prevented expansion of the Hoogovens' Ijmuiden

More fundamentally ESTEL Hoeseh now seems to being unfairly handicapped. modernised

being brought to bear within the EEC by member states such as are currently the most pro-

should contribute toward the has become a union that adds EEC restructuring programme substantial value to raw steel, by cutting back on its 23,000 cuts costs and points towards strong payroll and possibly on its 15.5m tonnes annual capacity in the interests of sharing out year. the burden of overcapacity have met with icy antagonism.

ESTEL's success story in the late 1970s is in part due to largely covered. In the first good husbandry. It is also due quarter of this year the group to the establishment during the halcyon days of 1972 of a shareholding pact that cemented the operating profit of F1 9.7m, co-operation that already existed compared with consolidated co-operation that already existed Ijmuiden coastal plant of Hoogovens and the waterwayslinked Hoesch operation in

Dortmund. steel from Hoogovens - about that/its strong steel-producing ped to Hoesch for transforma-The Dutch, who have pains tion into sophisticated long pro-

inside a 250-kilometre radius of the Dortmund plant. The result has been that both linking

steelmaking companies in the partnership bounded back into the black. Hoogovens was first, disclosing Suggestions that ESTEL after the second quarter of 1978 that it was once more operating profitably. Hoeseh, with less immediate economies, came later with the news of a turnaround in the same period this

Thanks to their recovery, ESTEL's continuing losses in processing activities have been announced from its Nijmegen beadquarters in Holland an losses of Fl 45.9m in the final quarter of 1978.

The West German steel-workers strike it said, had

depressed that period's results Competitively-priced crude and everall the group expects

Hoogovens alliance turns out plexities

The Dutch-German combine has the particular advantage of close and complementary steelmakers, yet it is also a working example of what Luxembourg's Arbed has called national synergism."

On a more conservative scale, Arbed is aiming to emulate the ESTEL phenomenon by rationalising and dovetailing production across two frontiers: in the West German Saar region, Luxembourg itself and through technical co-operation in Belgium's Charleroi area. Interestingly, the ESTEL experience has thrown up

experience has thrown up in a steelmaking group the strains in both the Dutch and anticipates being close to fur German workforces, rather than capacity working next year arrivalry or discontent at a research rivalry or discontent at a whose major headache is the management level. Original ing up to 600 skilled workers resentment inside the larger to bring the I muiden payroll Hoesch group at a 50-50 merger with the smaller but richer Hoogovens has given way to steel producers baulked at a 6,298,000. This marks a return trade union gripes, such as Brussels Commission plan for Dutch concern last year that introducing a "fifth shift" to Hoesch continuing deficit wiped out bonuses for profit-making did so because of the increased in 1974. Ijmviden workers. The com- cost. Hoogoven's objection was of matching



particularly the question such as holiday pay, remain a source It seems a small price to

up to strength. When, in early/July, EEC.

the ducts. The icing on the cake is to be the forerunner of a wave different systems of reward, find the management.

# rose by 4 or 5 per cent. is unlikely to benefit the IC Whether the Baden-Wuert Metall workers who are among Swiss population increase

THE RESIDENT population of net migration surplus. How-Switzerland rose by 0.1 per cent ever, Government officials say last year to reach a level of that in 1979, deaths could 6,298,000. This marks a return exceed births in Switzerland,

he peak of 6,376,000 reached FINANCIAC TIMES published daily n 1974.

The increase last year was subscription rates \$35.00 per annum.



It's all too easy to get chained up in the big cities these days with high rents bearing down as heavily as your competitors. But, beyond the horizon things are happening in a big way. At Wrexham,

G.K.N., Kellogg's, Metal Box Company, Continental Can. E.R.F., Jaeger, G-Plan, J.C.B., Tetra Pak are, between them investing over £100,000,000 in industrial development in Wrexham.

Because the pioneering range of services and incentives offered in this progressive Borough are second

Here are some of them:

\* Excellent industrial relations record \* Rent-free periods in advance factories

\* Easy access to major markets \* Special Development area and E.E.C. financial

\* Welsh Development Agency assistance.

So get on the right track and develop in Wrexham. Take the first step by sending for our colour brochure now.

# **Wrexham Maelor Borough Council**

To the Chief Executive Officer, The Guildhall.

Wresham LLH IAY, Clwvd, North Wales, U.K. or telephone R. J. Dutton or D. W. Jones or H. Przibram at Wrexham (0978) 4611 Please send me details of industrial incentives at Wreybarn.



U.S. \$30,000,000

Floating Rate Notes due 1987

Issue Price: 100 per cent. of the principal amount

BANQUE DE L'INDOCHINE ET DE SUEZ

DRESDNER BANK AKTIENGESELLSCHAFT

BANQUE DE PARIS ET DES PAYS-BAS UNION BANK OF SWITZERLAND (SECURITIES) LIMITED

### **EUROPEAN NEWS**

# Oil imports leap as Bonn rebuilds its reserves

the rapid build-up of its oil reserves. The official stockpile by the end of June was sufficient to cover 110 days' consumption, compared with 106 days stockpiled at the end of April and the 99 days' reserve of mid-

last year, These figures from the Federal Economics Ministry are backed by a report from Esso's West German subsidiary. It shows the Federal Republic's crude off imports during the first haif of the year up 18 per cent on the figures for the comparable period of 1978.

Imports during the first six months amounted to 52.7m tonnes. And, although the first half growth rate has slowed somewhat from the 20 per cent recorded in the first four months of 1979, there are no real signs of a let-up in the stockpiling policy.

Domestic oil consumptionincluding oil product exportsrisen by only 4 per cent. Petrol demand from the country's motorists went up by only 3 per cent, although diesel fuel consumption increased 14 per cent —reflecting in part the growing trend towards diesel-powered

Consumpion of light heating cil, however, fell back by 4 per cent, although demand for heavy heating oil—in quantity terms less than half that of light heating oil-rose by 10 per

BY PAUL LENDVAI IN VIENNA

this time about 20 per cent. Last month the price rose by 40

per cent. A series of stringent

restrictions, affecting foreign

and domestic motorists, were

A voncher system has been

introduced for foreign motorists

and no-one is allowed to take

more than ten litres out of the

also announced.

country.

115

FOR THE second time within taxis and small trucks will be

Government has amnounced a a heavy petrol consumption will steep price increase for petrol, be phased out. Use of official

weeks, the Romanian cut by 50 per cent and cars with

WEST GERMANY is continuing at the country's oil refineries pared with first half of 1978-at went up 20 per cent and exports the end of June they stood ar of oil products by 21 per cent, 4.8m

according to the Esso report.
Total oil demand during the first half year amounted to fallen.
75.5m tonnes—52.7m tonnes of Evidence strongly suggests which took the form of im-ported crude. The rest was accounted for by domestic oil production, imports of already refined oil products and withdrawals for the oil refiners' freely-available stocks,

However, while the Esso report shows a 10 per cent decline in the freely available stocks com-

mean that overall stocks in the hands of industry have

that major industrial consumers of oil products, such as the chemicals industry, have also been stockpiling oil and refined products. The quantities involved are hard to estimate, but observers here say that the country's total oil reserves are very much higher than the official stockpile indicates.

# Schmidt standing at peak

BY JONATHAN CARR IN BONN

THE POPULARITY of Chancellor Helmut Schmidt has reached an unparalleled high point for a head of government in West Germany — and without him poll showed. the Social Democrat Party Only 7.7 would not have enough support to win an election.

These are among the conclusions of an opinion poll published yesterday in the maga-zine Capital, but taken just before Herr Franz Josef Strauss was formally elected as the man the Opposition will present as Chancellor if it wins the genera lelection next year.

According to the poll, 60 per cent of West Germans favour Herr Schmidt as Chancellor, consumption compared with 53.5 pe cent last Military consumption compared with well as a man who, despite his remained unchanged from the year, a figure underlying the week as a man who, despite his remained unchanged from the year, a figure underlying the week as a man who, despite his remained unchanged from sympathy accorded. Here faults, was one of the truly 1978 level, while demand for sympathy accorded Herr faults was one of the truly ships' bunkering oil increased Schmidt by many who, basicolly, great political talents the coun-7 per cent. Consumption of oil favour the Opposition parties.

Romanian clamp-down on petrol

cars by civil servants will be

strictly controlled.

Private cars will be banned

from the roads, using an "odd and even number" basis, on alternate weekends.

President Nicolai Ceansescu

said recently that Romania seeks

to become self-sufficient in energy by 1990. East European

observers feel this target is

The SPD would lose between 5 and 8 per cent of support if it went into an election without Herr Schmidt as Chancellor, the

Only 7.7 per cent of thise questioned activiely wished to have Herr Strauss as Chancellor. However, the proportion of those who refused to consider Herr Strauss for the job in any circumstance has dwindled. In 1977 the figure was about 50 per cent, last year it was 45 per cent. and in April-May this year 39.7 per cent.

However unsatisfactory the polls may still appear to be for Herr Strauss, the SPD is treating his challenge seriously. Herr Willy Brandt, SPD chairman, described Herr Strauss this

Romania is the eastern bloc

recent weeks, several

Czechoslovakia raised

country worst hit by the tur-

other eastern blue countries

have increased petrol and oil

theirs by 50 per cent last week-

end. Hungary by 45 per cent so far this year and in May

Balgaria doubled the price.

augoslavia has also increased

prices recently and it is ex-

pected that East Germany will

moil in Iran.

The Finance Ministry is considering the recommendations of a confidential report on the tax evasion problem which concluded that two out of three people in a position to evade tax actually did so.

# Bonds plan for Dutch tax flight money

By Charles Batchelor

THE NETHERLANDS should issue a form of bearer premium bond which would be attractive to the holders of black money "—funds which have not been declared for tax purposes. This proposal has been made by Mr. T. H, Joekes, an MP and the financial specialist of the Liberal Party, which is the smaller of the two Government coalition

Through the sale of these unregistered certificates by banks and Post Offices, the Government would gain access to the considerable funds in the black money circuit, he said in a written question to the State Secretary at the Finance Ministry.

A similar scheme has already been put into practice in Sweden and it is estimated to provide around F1 500m (£108m) for the Treasury, he

Interest would be paid out on the numbered certificates by means of a quarterly or half-yearly lottery on the lines of the British premium hond scheme. The Government, which has a large financing deficit, would thus be able to make use of funds which would otherwise serve no useful purpose for the community in general.

Mr. Joekes said his proposal was not meant to conflict with the efforts of the tax authorities to reduce the size of the black money circuit. Tighter tax controls would be needed alongside any scheme of this

Many MPs already opposed to existing bearer savings certificates issued by the banks which make tax avoidance on the interest an easy matter. They would not welcome the state encouraging this form of "tax-free" sav-

Statistics on the size of the black money circuit in the Netherlands are hard to come by. But one cautious estimate puts it at Fl 20bn, or 10 per cent of gross domestic product.

# Last-minute talks on Italian PM

BY RUPERT CORNWELL IN ROME

THE NOMINATION of a new tried and failed. The cause Prime Minister-designate, the was the refusal of either party third since June's inconclusive to support a Prime Minister general election, was awaited drawn from the other. here last night after a further round of rapid consultations by ing between them, including at Democrats to subsidise enough President Sandro Pertini.

Yesterday the President held talks with all political parties, to have a Government that can to sound out their views on the new choice-perhaps the most delicate such decision made by an Italian President since the

Since the election, Sig. Giulio Andreotti. Minister, and Sig. Bettino Craxi, regional elections due next the Socialist leader, have both spring.

But some form of understandleast an abstention by the Socialists, is essential if Italy is survive a vote of confidence

It is already taken for granted that any new administration will be on a purely holding basis at least until the Christian Democrat congress the caretaker later this year-and possibly to Democrat Prime tide matters over until the

In either case, the new Government would occupy office that the candidate would have long enough, it is hoped, to to be in some way above the allow the bitterness and rancour political battle. between Socialists and Christian for a more durable arrangement

to be agreed. In the run-up to announcement from the Quirinale, the presidential palace here, there was no indication of the identity of the nominee. Speculation has been rife, complicated by the fact that the Christian Democrats, in particular, are divided hope-lessly on the most desirable

It seemed likely, however, mentioned included Sig. Amintore Fanfani, the Senate presiformer holder of the job, and Sig. Filippo. Maria Pandolfi, the the Treasury Minister who enjoys ntial a distinctly "technocratic"

> figures being canvassed was Sig. Arnaldo Forlani, the Foreign Minister, who defied his party by voting against the Christian Democrat decision to veto Sig.

### French inflation slows but Health service rescue plan upward trend still feared draws mixed response

FRENCH CONSUMER price inflation slowed slightly in June, with the index rising by 0.8 per cent compared with 1.1 per cent n May and I per cent in April. The increase brings the inflation figure for the first six months of the year to 5.5 per cent. Over the past 12 months consumer prices have risen 10.2

per cent. Last month's slowdown is expected to mark only a brief respite in the stronger upward trend, which has made the Government jettison its onetime hopes of keeping inflation down to 8 per cent this year. Recent rises in the prices of

petrol products and increases in rents and a number of service charges will be reflected in the July figures.

M. Rene Monory, Economy THE FRENCH Government's Minister, said that the rise in inflation against that for the first half of last year—0.5 per- has provoked strong criticism health service, came under centage points—compared from unions, opposition parties fierce attack from the Comfavourably with other countries and medical organisations. But munist-led trade union body, such as West Germany, the UK

French banks base lending rates have meanwhile gone up for the second time this month. reflecting a general upward

Societe Generale, followed by Credit Lyonnais and Credit du Nord, raised their rates from ment and companies competi-9.45 per cent to 9.75 per cent. The level first went up in June when base rates moved from S.S per cent to 9.15 per cent, currently being given to comafter almost two years of successive decreases.

ridden social security system it was warmly welcomed by the

placing the burden on a 1 per cent increase in employees' conmonths, the Government had from the extra charges. "avoided penalising employtiveness.

Incressed costs would have eaten into the advantages take on young workers.

Government's rescue plan for its deficit- aimed mainly at cutting the munist-led trade union body, the CGT, whose leader, M. Patronat, the French employers' Georges Seguy, said it was "a federation, since it does not scandal." Other unions criticised entail extra costs for industry. the increase in contril
The federation said that by more moderate terms. the increase in contributions in

The white-collar CGC union purchasing power" resulting Among criticisms

opposition parties, headquarters said the new measures, which include costcutting in state hospitals, "retard once more the structural reform which the French health system requires.

# Western steel output improves

BY TERRY DODSWORTH IN PARIS

tion in the western in-dustrialised world has continued to increase in the first half of this year, according to a report by the Paris-based Organisation for Economic Co-operation and Development.

The report indicates that the marked improvements which began to emerge last year are being steadily consolidated, although the performance in particular countries varies widely, within and outside the 24-nation OECD area. Demand is expected to tail off in the U.S., although it should go up in western Europe. Steel sales this year are being

STEEL OUTPUT and consump- fuelled mainly by the rapid cent in the output from degrowth in consumption in veloping countries. Canada, Japan and the develop— The report adds six months of this year, while in the OECD area itself, consumption has gone up by 4.0

By comparison, the OECD growth rate last year amounted to 4.3 per cent.

World steel production has gone up by 4.2 per cent (29.7m tons), compared with a 3.2 per cent average increase in the OECD area this year. This has increase of more than 10 per up to the end of last February. I union between the two.

The report adds that world

ing world. This has led to a crude steel production went up 4.5 per cent increase in world last year by 39.8m tons (or 5.9 sales of 33.5m tons in the first per cent) to a record 771.8m tons. Capacity utilisation rose from 70 per cent in 1970 to 74 per cent in 1978, with a particularly marked increased in the U.S. Prices also improved sub-

stantially, going up by 19 per cent during the year to last December. From the latter part of last year however, the price improvements have been slowing, with an increase of only been boosted particularly by an 6 per cent in the seven months

### **Brussels** seeks to extend Cyprus accord

By Margaret Van Hattem

THE EEC Commission will seek a mandate from the Council of Ministers to prolong for another three years the current phase of its association agreement with Cyprus, rather than proceeding to the next stage.

This is because the Commission considers it impractical, in view of the present political situation in Cyprus, to attempt to negotiate the second phase of the agreement which would provide the basis for a customs

# The number of official cars, over-ambitious. Catchti SUII

National's service to Miami departs Heathrow at 11.15 every day, arriving in the sun at 15.20.

Our own US Customs people will speed you through, and you get fast National connections to New Orleans, Houston, Los Angeles, San Francisco, San Juan in the Caribbean.

From Miami there are easy connections to Central and South America, too.

Reserve 21 days in advance, stay in the USA between a week and 25 weeks, and you get our £239.50 Super Apex return fare.

Or turn up on the day and, if there's a seat, take our £100 stand-by fare. For full details see your

Travel Agent or call National Airlines on 01-629 8272. National Airlines Inc. is incorporated in the state of Florida 184

America's Sunshine Airline U.S. CONSUMER prices rose latest round of OPEC oil price Miller as chairman of the Fed-

He foresaw continued relief

President Carter signed a

Washington . yesterday.

new trade liberalisation Bill

which, he said, would

"strengthen the dollar" by

opening the way for more

At his Press conference on

Wednesday night, the President

strongly pledged to continue

present economia budgetary and

monetary policies, to bring in-flation under control. He noted that Mr. Paul

inflation chief, told a Congres- Volcker, who he had nominated necessary to keep a close wach sional hearing that, but for the to succeed Mr. G. William on unemployment

now become "the essence"

the inflation problem.

increases, double-digit inflation eral Reserve Board, also held would no longer be plaguing similar strong commitments to

on the food front, but admitted few clues on when or if he

that energy and housing had would move to stimulate the

such responsible policies.

The President in fact gave

The Bill, passed over whelmingly by both the House and the Senate, would also strengthen the

U.S. position in the inter-

national trade community.

create jobs, and reduce in

fair trade practices, he audicie

economy so as to assist tooy

ery from the present eronomic

be adversely affected if he were

to embark on "wild spending

needed, he declared. But he did say it would be

The dollar certainly mould

again last month by a full 1

per cent, bringing the annual rate for the first half of this

year up to a daunting 13.2 per

As has been the case since

result of soaring energy

more modest

the spring, the increase was the result of soaring anaron

and housing costs, more than

In June, the transportation

index went up by 1.7 per cent

(embracing a 5.6 per cent jump

in petrol prices) while the

housing component rose by 1.3 per cent. The food sector in-

creased by only 0.2 per cent;

the smallest advance since July

Because of this continued

inflation, the real earnings of Americans continued to decline

in June by 0.8 per cent from

Mr. Alfred Kahn, Mr. Carter's

the May level and over the year

advances in food prices.

offsetting

last year.

hy 3.5 per cent.

by 1% last month

the country.

U.S. exports.

# China repeats warning of 'another lesson' for Hanoi

BY OUR FOREIGN STAFF

yesterday warned that it would have to " teach Vietnam another lesson" if the Hanoi authorities did not halt border violations. At the same time, Vietnam accused China of massing troops on its border, occupying Vietnamese territory, and preparing

The accusations come just five months after China's invasion of Vietnam. They also follow eight rounds of appatalks unsuccessful between Peking and Hanoi on normalising relations.

Vice-Premier Geng Biao, the Chinese Communist Party's that China had been very patient with Hanoi, but emphasised that, if border violations many as having forms to seriously jeopardised. Such an invasion would also invite the possibility of retaliation on many as having forms. sised that, if border violations many as having failed to continued, "we will have to achieve several of its military teach them another lesson." He and strategic objectives. The

THE CHINESE Government was speaking at a meeting with Chinese army is understood to Austrian journalists.

> Diplomats were yesterday about Vietnam's claim that China was massing troops along its border. The accusation nevertheless marks another stage in the deterioration of relations. It corresponds to a pattern of events which occurred about a year ago and preceded China's invasion of Vietnam in February.

The Vietnamese Government has for some months been claiming that China plans a economic price for a second second invasion. Diplomats in invasion, however. Economic claiming that China plans a Washington and Tokyo confirm reconstruction plans—outlined that the Chinese Government is in the recent Fifth National considering such a possibility. People's Congress-would be

have suffered heavy casualties at the hands of local militia.

The Chinese also failed to force the Vietnamese to draw front-line troops out of Kampuchea, where they were understood to be supporting troops loyal to the new regime of Heng Samrin. China has campaigned in vain for the return to power in Kampuchea of the regime led by Pol Pot.

China would pay a heavy Soviet Union—Vietnam's main

## Sadat's men 'played role in assassination'

BY IHSAN HIJAZI IN BEIRUT

chairman of the Palestine Liberation Organisation (PLO) was quoted as saying yesterday that Egyptian President Anwar Sadat's own bodyguards played a role in the murder of Mr. Zuhair Mohsen, the head of the PLO's military department and chief of the Syrian-sponsored commando group

shot in the head outside his villa in Cannes, died in hos-pital in Nice yesterday after-

The Beirut newspaper As-Safir, which has good Palestinian connections, reported that Mr. Arafat believes that members of an Egyptian panied President Sadat to the African summit conference in Monrovia last week tipped

about Mr. Mohsen's move-

Mr. Mohsen and his wife arrived in Cannes from Monrovia last Friday. He had represented the PLO at the

OAU meeting.
Another Beirut newspaper. the pro-Syrian Ash-Sharq, which often reflects Saiqa views, quoted diplomats as alleging that Egyptian and Israeli intelligence organisations collaborated in the

# Israel plans 'ring' round Nablus

BY DAVID LENNON IN TEL AVIV

A PROPOSAL to build a ring tories; and Mr. Drobles is an grant the Palestinian residents A PROPOSAL to build a ring tories; and Mr. Drobles is an grant the Palestinian residents around nablus, the largest town on the occupied West Bank, has been put forward by Mr. Matityahu Drobles, co-chairman of the Settlement Department of the Lewish Appearance of the Jewish Appearance of the policy. "rights over the land."

Three settlements which He also said that work resumed yesterday on clearing the land for the Matityahu settlement (presumably named of the Jewish Appearance of the policy. "rights over the land."

responsible for building Jewish projected autonomy for the landowners won a temporary

substantial newspaper

the U.S. and Australia, yester-

that he used his media outlets

to promote chosen politicians.

and was now operating as an

He was appearing before a

inquiring into News Ltd.'s pur-

vision stations, United Tele-

THE BUSTLE of preparations

for the Queen's arrival in Lusaka today on a nine-day

state visit during the Common-

wealth Conference provides a

welcome distraction from

Zambia's tale of economic hard-

For President Kenneth

Kaunda and his Government the

distraction has special signific-ance. Officials hope the two

events will show the world that

despite the way in which the

Rhodesian war spills over into

Zambia, the country remains

And, equally important, visitors from the 42-member

Commonwealth will discover at

first hand the demands placed

on a "front line state" harbour-

ing not only guerrillas but also

50,000 refugees, and trying to

manage an economy reliant on a commodity over the price of which Zambia has no control.

This copper-dependent state

has endured four years of low prices of a mineral which

accomple for more than 90 per cent of export earnings and in

1974 provided more than 50 per

cent of government revenue.

This source of revenue has now

been reduced to nil . These

difficulties compelled Zambia

Earlier this year it seemed that relief might be in sight. The copper price rose from £750

a tonne in December to just

over £1,000 in March-and there

were hopes it would go even higher, perhaps topping the £1,400 peak of early 1974.

But today—partly because of the effect of oil pilce increases on Western economies—contrer

is just under £800 a topne, and

last March to negotiate a \$390m expatriates in an establishment

two-year credit programme with the International Monetary fund.

of 5,000 is one reason for a fall in output from the 1969 peak of 720,000 tonnes to well below

stable and welcoming.

ship and political quandary.

effective "absentee landlord."

lashed out at allegations

BY OUR SYDNEY CORRESPONDENT:

News Ltd. Group has tions of management inter-

overseas.

packed hearing of the Australian station, and the tribunal has Broadcasting Tribunal, which is received a report from a

chase earlier this year of a Investment Review controlling interest in one of ing with Mr.

Sydney's highly profitable tele- residence in New York.

to unite and create a continuous on the ring of settlements to settlement. The road to the settlement off by Jewish settlements,"

The said that quick action and some ground clearing work to their land for the new Jewish settlement. The road to the settlement off by Jewish settlements, "

Year. He said that quick action and some ground clearing work to the settlement because the settlement is was needed to ensure that the had been completed before the villages in the occupied terri- occupied territories does not injunction freezing the project.

and ference in the editorial policy

television interests in Britain, of News Ltd. media outlets and the stock market. It now owns

casting and Television Act, a

company headed by a non-resident is restricted to a 15

per cent share of a television

government agency, the Foreign

Investment Review Board, deal-

News, Ltd. consummated its

RHODESIA LOOMS LARGE IN ZAMBIA'S ECONOMIC PLIGHT

purchase carlier this year after

about short-term improvement.

lieved by Zambia's position as

the world's second-largest cobalt

worrying loss of skilled expatri-

owned mines, Roan Consolidated

Mines (RCM) and Nchanga Consolidated Copper Mines

(NCCM). The shortage of 1,500

Meanwhile, landlocked Zam-

bia is in the embarrassing posi-

tion of relying on the southern

railway through neighbouring

Rhodesia, reopened last Octo-

her, to carry half its copper to

the South African port of East

650,000 this year.

This bad news, only partly re-

producer, is accompanied by a population.

Under the Australian Broad- £8.4m.

Murdoch's

The two issues raised during a series of private deals with lishing competition and if you, a "power-crazed tycoon."

Queen's visit a boost for morale

of the Jewish Agency.

Explaining his plan, Mr. Bank, awaits a High Court rulBrobles said the West Bank ing before work can proceed. against the seizure of 125 acres
Palestinians will find it difficult.

Mr. Drobles wants the work of their land for the new Jewish

Telecasters, which own Channel

Ten, and vigorous buying on

Mr. Murdoch, 48, who gave

his address as Cavan, a farm

outside the small town of Yass

in central New South Wales.

claimed his life had been spent

fighting newspaper monopolies,

and sald the connection between

newspapers and television could

THE QUEEN'S

AFRICAN TOUR

ZAMBIA

For President Kaunda,

welcome distraction

most observers are pessimistic maize from the republic to help

ate workers on the two state- strain and southern dependency

ondon. pounded by a rate of inflation,
The South African link has now contained at around 14 per

been reinforced by the need to cent, which reached nearly 20

import at least 50,000 tonnes of per cent in 1977.

left, the Queen's visit is a

to make up an estimated 250,000-300,000-tonne shortfall

in last year's harvest. Maize is

the staple diet of Zambia's 5.5m

shows in other ways. By the end

of 1978, arrears in payments

for imports and remittances of

profits and dividends reached

Kwacha 500m (£290m), since

reduced to less than Kwacha

Unemployment has soared as

industry, starved of foreign ex-

change, operates well below

capacity and lays off workers.

Such basic commodities as

soap, cooking oil and bread are

unavailable. The standard of

living of Zambians has fallen

markedly in recent years and

their difficulties are com-

The combination of economic

television industry.

"wholly beneficial" to the

Murdoch in battle over Sydney TV station

Mr. Murdoch's lengthy absence about 48.2 per cent of the com-

RUPERT MURDOCH, the tribunal hearings are allega- former stockholders of United I submit, Mr. Chairman, are

## Crisis costs | U.S. consumer prices up Indian economy dearly

By K. K. Sharma in New Delhi

AS THE Indian political crisis approaches its third week, it has become clear that it is costing the country dearly in terms of damage to the economy and the virtual stoppage of work in ministries and Government departments.

The first casualty is the sixth five-year plan, which should have started in April last year, but the final draft of which has still to be approved. A session of the National Development Council, the nation's highest economic decision making body, of which all Chief Ministers of States are members, was to have been held this month to endorse the

Because of the Cabinet crisis and the fact that a caretaker government is in office, the council's session has not been called. Even if the new government is formed in the next few days, it will initially be too preoccupied with poli-tical survival to pay attention to crucial economic issues and challenges.

As it is, the draft of the plan, which the Planning Commis-sion has just completed, is in danger of becoming obsolete India is again in the grip of severe inflation after relative price stability for three years.

The wholesale price index has risen by more than 10 per cent since the budget was presented in February, and India is thus again facing double-figure inflation. This could nullify parts of the plan which are based on the assumption of continuing price stability, with 1977-78 as the base. Some calculations are already out of date.

The day after the Desai Govern-ment resigned a large rise in coal prices was appounced, to reduce the subsidies to the public sector, corporation. Coal India. This has affected all manufacturing costs and added to inflation.

India still has huge foreign exchange reserves (approaching \$80n) and food grain stocks of about 18m tonnes. But these are not being used as they would have been had the sixth plan been approved and acted upon.

going to suggest that News Ltd.

should not have a TV licence in

this city you will see the press

develop here (into a monopoly)

nearly every other city in the

Mr. Murdoch attacked the

John Fairfax group, which owns

a local television station and

several newspapers in Sydney,

for running what he claimed

against him, including a story.

written he said by a senion

executive,

The dependency ranges from

the trivial - South African

apples-to vital-heavy lubri-

cating oil and spares for the mines, wheat and fertiliser, and

Thus one of the key questions

at the conference and in the

months ahead is the extent to

which the relationship with the south and the use of the rail-

way will affect the whole prob-

Is President Kaunda's con-

tinuing opposition to Bishop Muzorewa's administration in

Salisbury and support for a

16,000-strong army of guerrillas

and recruits loyal to Mr. Joshua

Nkomo's Zimbabwe African People's Union (ZAPU) com-

patible with his country's

The economic and military

war has cost Zambia dearly.

Applying sanctions against a

former major trading partner, and re-routing traffic has cost

Yet all these problems were

country remains stable.

economic predicament?

Lusaka.

Rhodesia.

lem of Rhodesia.

a range of consumer goods.

"gutter campaign

world," he said.

was a

Fairfax

"I am the competitor estab- painted him (Mr. Murdoch) as

pany's stock, costing about the same way it has gone in

### Oil imports way above target BY DAVID LASCELLES IN NEW YORK

U.S. OIL imports were way out that even though Mr. Carter In the seven days ending July 20, they totalled 8.5m barrels a day, according to the American Petroleum Institute. the oil industry's trade group. This was 300,000 more than the 8.2m barrel limit set by Mr. Carter in his energy address the previous week-end.

Oil industry observers point

decline so quickly The volume of imports she

Data released by the institute above target in the first week said the limits applied "begin- also showed that while refinery of President Jimmy Carter's ning this moment", most of this production of petrol and distinct new energy crackdown.

Oil was already on its way to lates remained steady during winter.

oil was already on its way so lates remained steady during the U.S., and it would be the the week, stocks are improving reasonable to expect importation. Petrol inventories rose imstocks (diesel, heating oil, etc.) The volume of imports should went up nearly 7m b/d to 157m. also be averaged out over a The Administration wants distilperiod, they say Since May late stocks to reach 240m b/d imports have averaged 8mb/d, by October, to ensure adequate ranging from 7.4m to as much heating oil supplies for the went up nearly 7m b/d to 157m.

# Nicaragua nationalises banks

BY WILLIAM CHISLETT IN MANAGUA

NICARAGUA'S JUNTA of national reconstruction has nationalised local - private banks, curbed the activities of foreign banks and announced that, while it will honour all foreign debts, it will not repay \$5.1m to Argentina and Israel used by former President Somoza to buy arms.

At its first Press conference since it took power five days ago, the junta yesterday said that the Government would buy the shares of the five private banks with Government bonds with a 61 per cent annual interest rate, due in five years. The book value o the banks will be accounted in accordance with international practice.

Somoza's Banco de Centro America and 51 of his companies have already been

Congress told of

tanks to Jordan

THE CARTER Administration

has notified Congress it intends

to sell Jordan up to 300 M-60

tanks, following an assurance

from the Jordanian Government

that it will limit its armoured

By Our Washington Staff

plan to sell

approval.

The nationalisation was surprise and is considered essential if the Government is to restore order to chaotic and bankrupt banking system, bled by the given week war, and to restore into week war, and to restore international credit worthlies.
The public and private for light debt is \$1.3bm, and needs to be restructured urgently.

The move is also designed to stop the heavy capital flight, estimated at \$250m, which has taken place over the past two years,

Foreign banks, including Citibank and the Bank of which are represented in Nicaragua will no longer be able to offer facilities for savings and current accounts. The junia did not elaborate on

lating their role will limit foreign banks to lending in dollars and to export and import financing. The moves are part of the

junta's plan to establish a state-regulated mixed eco-nomy: It was stressed, how-ever, that nationalisations would not become indiscrimi-nate. Private enterprise would be respected and foreign investment welcomed providing it complemented Government development pro-

rammes. The-junta said that it had already requested \$50m from the Inter American Development Bank to meet pressing short term, needs to reacti-

According to the junta, at least \$2.5m in cheques and cash was stolen from state funds by Somoza supporters in the final days of the regime.

# **Governor Brown sets out** on the Presidential trail.

BY JUREK MARTIN,

GOVERNOR JERRY BROWN cratte Party's nomination away of California will set up an exploratory Presidential campaign committee next week, his

forces to 16 tank battalions, about 600 tanks in all. This undertaking is considered necessary by the Administration if the proposed sale is to get Congressional

The hostile attitude of King Hussein and his Government towards the Israeli-Egyptian peace treaty and the present negotiations on West Bank autonomy, both sponsored by the U.S., has not inclined many

towards Jordan. The planned M-60 sale is also bound to be opposed by Israel. Because U.S. Jordan political relations are not at their warmest at the moment, the Administration feels it important that the U.S. be seen to be helping Jordan and trying to prevent it straying too far

into the radical Arab camp.

committees Most public opinion polls still show Mr. Brown trailing President Carter in the estimation of

One recent survey gave the Governor only a slight lead over the President in California, where, in the 1976 primary election, he beat Mr. Carter threeto-one.

Mr. Brown does pose a poten-

Liberal Democrats, for example, view with profound mistrust his sudden espousal

as President may also work Mr. Brown does pose a poten-against Mr. Brown, who, like tially serious threat, however, Mr. Carter in 1976, has no experience of government in Washington.

of being able to take the Demo- not a practised politicien.

# their new function but it is believed that a new law regu-

top political aide said in serious thinking to do, since it Sacramanto on Wednesday.

on the road to the White polls by a wide margin finds.

House A number of as yet Mr. Brown even less compatible A number of as yet undeclared candidates on the Republican side, including Ronald Reagan, Mr. Brown's predecessor as Governor, and Senator Howard Baker from Tennessee, have established

registered Democrats.

to a President whose own popularity is in doubt. Should Mr. Brown show signs

commended the creation of a.

biggest increase (probably 40

per cent) on fuel oil. Industrial

is widely accepted here that This is the necessary first step Mr. Kennedy, who leads all the than he does Mr. Carter.

Mr. Brown can be expected to assail the President from all sides—left right and centre. It is, in fact, his lack of a perceived ideological commitment that may be the biggest hindrance to his candidacy.

last year of the Proposition 13 type of conservative economics, while those to the right of the party also have missivings about his abrupt conversion. Mr. Carter's own difficulties

But Mr. Brown is nothing if

# Brazil plans petrol supply cut

BY DIANA SMITH .

over £600m. Scores of soldiers and civilians have died, in addi-BRAZIL'S NEWLY-created would remain open full time. National Energy Commission At present, service stations has recommended to President close on Saturday evenings and tion to more than 1,000 ZAPU members killed on Zambian soil Joao Figueiredo that petrol re- reopen on Monday mornings. in Rhodesian raids, which have reached into the heart of fining be reduced by 10 per cent and that the heavy tar saved be added to diesel oil. This will increase diesel supevident when President Kaunda plies by 10 per cent, according to the Energy Minister, Sr.

Hitherto, fuel oil prices have been subsidised by petrol tax and the authorities estimate that a more realistic price will The Energy Commission, emdiscourage wasteful consumpfloa and encourage gradual conpowered to counsel the president of the republic but not to version to coal. decree measures, has also re-

The two OPEC increases this year will cost Brazil an extra \$2.5bn for imported crude, raising the bill to at least \$7bn (about 50 per cent of all imports). Imports are to be held at 960,000 b/d

The Commission is now studying a review of risk contracts
offered by Petrobras, the national oil monopoly, available hitherto only to foreign oil comrise in late August, with the.

After further consideration, it is likely that the Commission will recommend extension of consumption of fuel oil is conthese contracts to Brazilian privale concerns.

## Trinidad build-up for general election

Financial Times Friday July 27, 1979.

By David Renwick in Trinidad REPARATIONS appear to be quietly starting for the next general election in Trinidad and Tobago. It will have especial interest, because Dr. Eric Williams, the Prime Minister, three months away from his 68th birthday, is believed finally to have accepted that the next election must be the last in which he will lead the People's National Movement (PNM) into battle. In the meantime, Dr. Wiliams has reshuffled his Cabinet.

Most of the 15 ministers have been, to use Dr. Williams's euphemistic description. rearranged and readjusted." and though no one actually lost his or her seat in the Cabinet, the purpose of the exercise clear: to amalgamate some responsibilities and rationalise others in a way intended to lead on to more effective discharge of mini-sterial functions and to the faster realisation of the development goals the PNM Government has set itself. The poll itself is not officially

due until September, 1981, when the Prime Minister will be 70. In a country where the majority of the inhabitants are order the age of 44. it



might seem more appropriate for a younger man to assume the releas of power in a party that even its opponents con-tend is inlikely to be voted out of office in the foreseeable

future. There is a strong body of opinion which holds that Dr. Williams may not wait until the statutory end of the present parliament, but will call an election within the next 12 to 14 months. Having pulled off electoral triumph for the PNM for the sixth time, he would then step down from the party's political leadership once the formalities of succession have been

-completed. He himself has urged the party to start thinking seriously about the next political leader. He declined, however, to do the party's choosing for it and said he would not indicate any personal preference for the succession, enjoining PNM members to ensure that the handover of leadership was conducted in an orderly

manner. But it is this reluctance to name a favourife son that has attracted some criticism of Dr. Williams from within the party. A leading PNM back-bencher and former minister, Mr. Shamshuddin Mohammed, has started a move to get the party to elect one deputy political leader who will be identified and accepted as the person to take charge once Dr. Williams goes. The present situation is that

there are three deputies appointed by Dr. Williams; they are not elected by the rank and file as is the political leader. Presumably each of these three men...Mr. Kamaluddin luddin Mohammed, Mr. Shamshuddin's brother, who holds the portfolio of Minister of Health and Local Government, Mr. Errol Mahabir, Minister of Energy and Energy-based Industries, and Mr. George Chambers. Minister of Agriculture and Industry-harbour ambitions for the top job but it is to avoid the bitter internecine conflict which would follow Dr. Williams's exif that the movement for one deputy has now-been mounted\_ Before he goes, Dr. Williams is

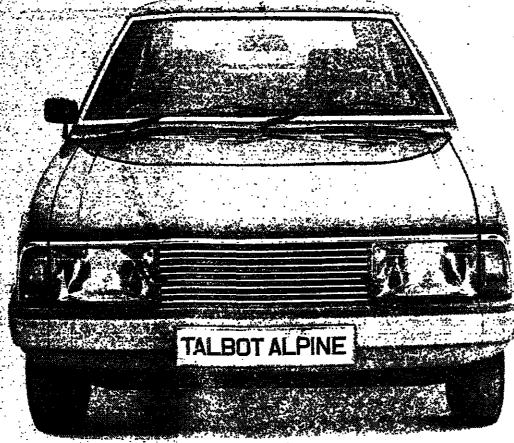
understandably antious to rectify many of the weaknesses that have prevented his government from taking maximum advantage of Trinidad and Tobago's oil wealth and translating monetary income into real development into its indicated in the slow way in which the civil seconds and the opporent instillity of second buseaucrats for master management skills. Among the Cabinet changes was one which involved the appointment of a minister to assist Br. Williams, in his capacity as Connoca Minister, to get Cabinet decisions implemented by the civil service on

What affect the cabinet shake up will have on these problems temples in he seen. But there is discountly not much that left the problems of the 1980 clectors. deadline brown the problems of the problems of the problems of the problems. Williams is believed to have set himself

### won the support of 80 per cent U.S. style Energy Mobilisation of the voters in a 65 per cent Fund that would finance re-Cesar Cals, a member of the turnout in last December's presidential and general elecsearch and development of: commission, and advance one of the Government's main priorialternative fuel sources. tions. There is no sign that his ties. reduction of petrol\_con-The fund's resources would authority has since diminished. be drawn from higher taxes on sumption and greater, guaranteed diesel supplies for agriculoil derivatives, now to be im-posed on the basis of the cost It is a tribute to the 56-year-old President's political skills that, despite independence, con-Although demand for petrol per barrel of imported crude. has tapered off somewhat in the flicts in surrounding states and Further, prices to the consumer of oil derivatives will the past years of depression, the

past year when 20 per cent alcohol was added to the mixture, the Energy Commission's But the challenge that Zambia recommendation of July 24 faces in the year ahead is whether this achievement can calls for a more drastic stepthe closure of petrol pumps for sidered to have grown too two days a week Diesel pumps rapidly. survive the growing conflict in

inidad iild-un









# WE'REVERY PROUD OF OUR NEW FAMILY NAME. AND SO WILL YOU BE. THAT'S A PROMISE.

Our new name is Talbot. Your Chrysler dealer is now a Talbot dealer and the cars he sells, including those two winners of the coveted Car of the Year Awards, the Alpine and the Horizon plus the Sunbeam and the Avenger, these are all now Talbot cars.

And for you there's a whole Europe-wide
Talbot dealer network ready to offer personal service
and full continuity of parts and spares to care for your
present Chrysler.

The change of name acknowledges a fact and expresses a new spirit. Talbot is an equal partner, with Peugeot and Citroën, in Europe's biggest car manufacturing group. Talbot will have a completely individual model range and

dealer network.
The new spirit of motoring that Talbot stands for amounts to nothing less than helping you rediscover the true pleasure of

driving. And it has all the resources to do just that.

Talbot will design and build exciting cars that are reliable and fully equipped with active safety features.

Talbot will develop cars that offer brilliant performance yet make the most of every precious drop of fuel.

Talbot will use electronic innovations that increase your driving pleasure and make cars easier to maintain.

Talbot will apply quality control to ensure production of cars that inspire lasting pride in owning a Talbot.

Talbot is the new name at your dealer, the new name on the cars he sells. As a name it is already a legend. Now it is the symbol of an even more exciting future.
That we promise.

# THE NEW SPIRIT OF MOTORING THE NEW SPIRIT OF MOTORING

# Belgian company failure may hit Mideast contracts

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT, IN BRUSSELS

acting as the lead contractor in a \$1bn (£431m) project to build two large hospital complexes in Saudi Government had asked

It is feared that the collapse of the company. Eurosystem Hospitalier, and the uncertainties which this has created for the project's future could damage confidence abroad and make it much more difficult for Belgian concerns to compete for similar contracts in the Middle

Eurosystem is controlled through a subsidiary by Societe Generale de Belgique, one of the country's largest industrial holding companies. Societe Generale has been strongly criticised, in an unusual public rebuke by M. Henri Simonet, the Belgian Foreign Minister, for failing to come to the company's aid.

COVERNMENT and business has been discussed in consider according to schedule. Last circles here have been severely able detail, the Government has September the Saudi Governshaken by the bankruptcy of a so far refused to intervene ment stopped payments on the Belgian construction company directly to ensure that the project, causing a cash-flow project is completed.

M. Simonet said that the

> him some time ago to consider offering Government guarantees for contracts undertaken by added that no decision would be taken on this until the Government had received report from a team dispatched to Saudi Arabia by other members of the consortium to see

> restarted. Eurosystem won the contract to build two 500-bed hospitals in Riyadh and Jeddah in 1976, partly because of influential contacts in Saudi Arabia. It then joined up with seven other

whether the project could be

the affair has clearly generated Mexican company, which was involved

problem for Eurosystem estimated at more than \$100m.

One aspect of the affair which attracted considerable attention is the size of the commissions paid to obtain the contract, which were reported to amount to about \$250m, a quarter of the

Despite M. Simonet's assertions that this money represented genuine business com-missions and was not a "slush fund," Belgian authorities have opened a formal inquiry to determine whether the affair involves fraud and this week removed a large quantity of documents from Eurosystem's

lenri Simonet, the Belgian concerns to carry out the proloreign Minister, for failing to jects.

One to the company's aid.

Difficulties began after a Belgian royal family has been

But despite the concern which sub-contract was awarded to a Belgian royal family has been with Eurosystem's

# **Dutch contractors pessimistic**

BY CHARLES BATCHELOR IN AMSTERDAM

PROSPECTS for Dutch conver after increasing by only struction and dredging com. Fl 300m in 1978 to Fl 6.1bn. future are less favourable in contrast to the rapid growth of the past few years. Large orders from the Middle East now drying up while China appears to be slowing down its expansion plans, according to the Association of Dutch Contractors Operating Abroad.

contractors who are members of the association is expected to compensate for the slow-down rise by Fi 1bn (£225m) this in orders from the Middle East.

panies abroad in the near New orders this year are expected to be primarily for hous ing, hospitals, universities and other community projects.

for half the turnover booked in 1978, with Europe and Africa each accounting for 20 per cent and the rest of the world 10 per cent. In 1980 and the folperating Abroad. lowing years North Africa and, Foreign turnover of the 21 to a lesser extent, North and South America are expected to

China now offers prospects in the longer rather than in the short term, the Association said.

The organisation's findings confirm a trend already re-corded by the Dredging Indus-try Association which as early as 1977, reported a halt to the growth of foreign markets.

Ballast-Nedam, for example, one of the largest Dutch construction groups, has forecast that its turnover will fall completion of a Fl 4.7bn housing-project in Sandi Arabia.

(Advertisement)

# French arms sales to Saudi Arabia likely to increase

BY OUR FOREIGN STAFF

A LARGE increase in French arms sales to Saudi Arabia is expected in the light of a far reaching defence co-operation agreement signed between the Defence Minister, Prince Sultan, and the French Defence Minister, M. Yvon Bourges, earlier this month.

The agreement, signed in the Saudi summer capital of Taif on July 15, calls for the creation of a permanent joint defence commission covering already providing hardwarearmour and missile defence systems—and in fighter aircraft programmes, where Saudi Arabia has hitherto relied on British and U.S.

Arabia of the new generation of Mirage strike aircraft, the 2000 or 4000, is now a possibility, despite the planned delivery early next year of the first of 60 U.S. F-15 fighters for the Royal Saudi Air Force. But Saudi officials have constantly insisted that they prefer not to rely on a single supplier for defence purchases.

An immediate result of the agreement will be the delivery of Thomson CSF/Matra Crotale mobile surface to air missiles for the Saudi Army. As long ago as 1974, Saudi defence planners requested a

more advanced version of the Crotale, known as the Shahine, now being developed in France with Saudi funds. It has the advantage over the Crotale of greater speed and range.

The planned deliveries of the Shahine, enough for a whole armoured regiment, have now apparently been delayed beyond the original schedule of early next year. And Prince Sultan is said to be looking for immediate deployment of a mobile missile.

The Crotale will be mounted on the chassis of the French-supplied AMX-30 tank, of which the Saudi Army now. has about 400 in service and on order.

It is perhaps also significant as an indication of Saudi anxiety that the Crotales are likely to go to Saudi Army units based near Khamis Mushait, 50 miles north of the border with North Yemen. In February, Prince Sultan ordered a general military alert when outright fighting broke out between North Yemen Government forces and rebels supported by the Marxist regime in South

Last year, the now-defunct Arah Organisation for Indus-trialisation contracted Thomson CSF to build facilities to make communication sub-systems for the missiles and other AOI programmes, in-cluding the Westland-Lynx helicopter.

The \$10bn project, at Kharj, south of Riyadh, was also apparently to undertake assembly of the Shahine air

defence system. But the expansion plans appear to have been affected by the Saudi slow-down in spending and the disbanding of the AOI because of the peace treaty. Last month, work was continuing on the Thomson contract, believed to be worth \$200m in the first instance, and the indication was that the Saudi Defence Ministry had picked up the AOI order.

the level that

 $\pm 4.08$ 

 $\pm 1.88$ 

By the same token, household

expenditures, which are fixed

at nominal sums under normal

circumstances, are contracted

in real terms by the rate of

inflation. Provided that the

propensity to consume remains

to be unchanged, rises in con-

sumer prices inevitably push

down personal consumption in

Simulation methods with the

aid of macro-economic models

provide a useful tool to quan-

titatively measure the deflation

effects of hikes in crude oil

prices that go through complex,

It has been known in this

study that if crude oil prices go

up by 20 per cent, the economic

growth rate in real terms is

reduced by 1.06 per cent in a

year's time. Of this rate of dlp,

0.14 per cent reflects a decline

in the nominal rate of economic

growth, while the remaining

0.92 per cent reflects the rises

in the GNP deflators due to

multi-channel steps.

real terms.

## Liberia defends its flags of convenience

By Mark Webster, recently in Monrovia

THE COLLISION of the two super tankers off Trinidad has once again focused world attention on Liberia, because of its reputation as a "flag of convenience" nation.

The fact that the Age of Captain carried the Labertan flag gives the country the ap-enviable record of having had a Liberian registered ship involved with every major of tanker accident over the pas few years.

The Torrey Canyon, the area Merchant and the Amoco Cally all had Liberian registry. And not only was the Aegean Captain fiving the Liberian flag but the other ship in the conti sion, the Atlantic Empress was Liberian registered until it changed to the Greek lag last October. The latest accident is bound to raise fears once again about the safety standards of liberian ships.

Liberian ships.

Liberia's maritime antiportices are well aware of the ordicism which is bound to shift and has already sent for own inspectors to the section inspect the damage and by to find out what was responsible for the accident.

for the accident.

Liberia is already onder fire from its African neighbors for acting as a flag of convanience, for they complain that ships bearing the Liberian flag can avoid certain taxes which they would normally have the wife. avoid certain taxes wince they in their port of loading or miloading. But maritime duties such as registration fees and mage tax, still represent a significant proportion of the linerian Government's income. That Government's income. That income has become all the more important since liberia's biggest single export, con ore, hit a low trough or world

Maritime fees are sow the third most important fource of income after customs and excise duties and impone tax, and represent between 5 and 8 per cent of total Givernment

revenue.

Last year, thanks to a sight upturn in the shipping meret, total income from margime fees reached \$14m formared with a 1977-78 figure of \$2m. This year's budget papers a figure of \$13m for martime fees

But Liberia is insistent that it has tightened up considerably on its inspection iregulations since the board of inquiry at the Argo Merchant accident criticised the country heavily for not ensuring adequate of nearly \$1.57m were purchased from Brazil; creating a deficit of nearly \$1.56m.

said grior to leaving for \$1.08bn, with imports of \$1.27bn and exports of \$2.82bn. Wiff-Trinidad that there would be a and exports of \$188m. the EEC alone, the surplus water full /inquiry into how the The heaviest deficit is with \$369m

accident came about. ",Over the Amoco Cadiz everyone blamed the flag of convenience at first," he said: But the investigation showed the ship was first rate, and there were three people on board who held Master's licences." Monetheless several recom-

mendations were made at the time of the accident which were since being put into effect, he said, adding that the history of maritime accidents should included in maritime training and that crews should be trained. to act better in the face of a crisis by simulating more types

of emergencies.
Mr. Cooper said that Liberia had reason to be proud of its safety record with only 12 Liberian ships reported in accidents last year, according to Llovds list, compared with 15-British registered shins and 20 registered in the U.S. However, one of those Liberian shops was the Amoco Cadiz carrying 400,000 tonner of crude oil.

There was always a likelihood that a Liberian ship could be involved in an accident because ker fleet was Liberian registered, representing one-third of total tonnage. Liberian ships also tended to be bigger than those in other fleets, with an average tonnage of 40,000 comnared with the average for the British fleet of only 12,000 to

13 000 formes. Liberia still has the world's largest fleet with nearly 26.000 vessels carrying its flag with a total tonnage of nearly 80m. To carry out checks on those ships the Liberian Government bas 200 inspectors around the world, who, once a year, are required to examine ships less than 15 years old and once every nine months of those more than 15 years of age. Indicative of the authority the inspectors have is the fact

which have not passed inspertion increased to 222 in 1977 from 109 in 1974, Mr. Cooper gaid. "We have told the shipowners that we offer enough economic benefits for them to. he commetitive without sacrific-

that actual detentions of ships

ing safety, Most shipowners have agreed to these prin-ciples." But he said that some 200 shins had left the Liberian fing during the past year, mainly for the Panamanian or Greek fing. Most of those had left, he felt, because of Liberia's insistence on the high qualifications reanired of the captains and

All Liberian captains must. carry Liberian licences, which are either obtained by exchange with one of the country's recognised or by passing Liberia's

# Ford decides to halt Fiesta exports to U.S.

BY KENNETH GOODING, RECENTLY IN DETROIT

FORD WILL stop importing the U.S. in September. The company imported 75,000 Fiestas last year, but the move is not expected to adversely affect European plants because the model has been in short supply for some months, the company said.

creasingly stringent overall fuel in the U.S. next year.
economy standards they must 

A Ford team is to make
meet in the U.S. with their cars, another visit to China in August

The car is assembled in Spain European-made Fiesta cars to West Germany and England 16 Ford plants. The debate within Ford about

[2]

whether a version of the Fiesta should be built in the U.S. is continuing, but most observers here expect the group to go. ahead with production late in

company said.

From September onwards,
U.S. manufacturers will not be
able to count the often highly front-wheel-drive power chain
economical models made by
developed for Erica, the car
their European subsidiaries as model which will replace the
an offsetting factor against inEscort in Europe and the Pinto

red in the U.S. with their cars. another visit to china in August Ford also takes the view that to resume discussions about a posible joint venture with the into the sales of domestically Chinese to make heavy trucks. The group has already shipped decision to stop Fiesta imports from the U.S. more than 700 will be beneficial from the point four-wheel-drive trucks under of view of both sales and industrial peace.

## Toa to go ahead with plan to purchase new aircraft

BY RICHARD C. HANSON IN TOKYO

TOA Domestic Airlines has YS-11s, used for carrying revived plans to replace its passengers on minor routes ageing fleet of Japanese-made from small airports with runYS-11 aircraft which have been ways of 1,200 metres.

Plant recently by equipment Last week, the Transport Ministry ordered special checks.

To a is considering the British on the turbo prop craft follow-made BAC-One-Eleven, two ing incidents in which the air models of the Fokker F-28 made craft suffered inflight powercraft suffered inflight power models of the Fokker F-28 made in the Netherlands and the DC-9 failures and one case when the state in the Netherlands and the DC-9 failures and one case when the state developed in the U.S. At this British Aerospace which has state, however, there are probbeen promoting the BAC-One in the state in meeting Eleven for a long time at constant to have a standards.

To had shelved temporarily disappointed earlier when Tog had the YS-11, which first went into the YS-11 and placed an order production in 1964. To has 38 for A-300 European Airbuses out

### Brazil's oil deficit rises

ACCORDING to figures released Saudi Arabia, Brazil's third of overmit by the Brazilian Trade Bureau, largest oil supplier. \$609.8m. econ terral by country's trade deficit with oil producing countries has inwhile only \$7.8m of Brazilian worth of crude was purchased to high the creased greatly.

In the first four months of unit of Brazil's imported crude, solt in the first four months of Brazil's imported crude, solt in the first four months, and the first four months, and the solt of the first four months of the first fo only \$157m were purchased bought \$46.9m worth of goods. In compensation, Brazil had a sunce the

checks.

Mr. Gefald Cooper, the Commission, the deficit for monthly trade with developed the countries of security file same period of 1978 was nations with imports of \$2.490x than 2: at the EEC alone, the surplus was a prope

## Lilegrand ELECTRICAL FITTINGS

Dividend up 20.4%

1 for 5 bonus issue

The Annual General Meeting, held at Limoges on June 28, 1979, approved the accounts for the year ended December 31, 1978. Legrand Group

(in Fismillion)
Fis.1,200.2 Consolidated turnover (ex. VAT) totalled ... representing an increase of 16.3% Foreign sales amounted to .... (+54%) and now account for 29% of total sales. compared with 22% the previous year

Gross cash flow came to ..... against 128.4 million the previous year (+17.8%). Net profit (Group share) comes to ....

against 63.6 million in 19377 (excluding the incidence of a 15.6 million franc capital gain arising on disposal of assets and a non-recurrent provision), representing an increase of 41%

Turnover totalled In his address, the Chairman, Mr. Jean Verspieren, drew particular attention to the contribution made by sales abroad (349.9 million francs), which rose by 54%, thereby offsetting slower growth in the home market. The net profitability of the Group, as reflected in the ratio of net profit to turnover, held

steady at a satisfactory 6%. Legrand S.A. invested a total of 123 million france during the course of the year, representing 13.6% of turnover 52% of this figure was funded internally, roughly one half being spent on capital programmes, the remainder being taken up by financial investments.

Shareholdings were acquired: — in France: in Deri, a manufacturer of transformers.

- abroad: in W.E.G. (78.7% of the capital), a German firm manufacturing (in the Federal Republic) timeswitches and timers; and in M.P.E., the leading Austrian manufacturer of electrical fittings, Legrand's holding being increased from

In Morocco, Simapel (an 80%-owned subsidiary) began assembly of a range of switches and socker outlets some months ago. In Tunisia, the STAEL in which Legrand has a 45% holding, plans to start manufacturing a range of appliances suited to the local market, at Sousse. \_ The Letter to Shareholders circulated in May 1979 innounced

Legrand's intention to increase its state in PLAI. (Bistel's leading manufacturer of switches and socket outliets) to 100%. This operation is now in progress.

The dividend declared (including tax credit), has been increased from 36.75 francs to 44.25 francs (+26.4%), and became payable on presentation of coupon no. 15, on July 9.

immediately after the Annual General Meeting, decided to offer a bonus issue of one free share for every five held, willid as from January 1, 1979, by incorporating part of the revaluation from Jamary 1, 1979, by incorporating part of the Levangeron receive into the share capital. This meeting also authorised the Board of Directors, for a period of nice year, to issue, in France or on the international market, in france of any other. currency, a convertible loan up to a colling of 150 million

with Legrand S.A. and group sales up by close on 20%.

(The annual report in French 46 all as an abridged version in English are now available at the company's Parts office.

P.O. Box 37 - 93171 Bagnolet Ceden France 1

# DKB'S ECONOMIC JOURNAL

## Raising of crude oil price has considerable 11ems effect on Japan's prices & business

Depending upon foreign imports for 99.7 per cent of its annual oil requirements, the Japanese economy is more susceptible to price hikes of crude oil than most other industrial countries in the world.

Price hikes of oil have farreaching impacts upon the. whole Japanese economy, but this report is intended to discuss impacts on two major facets of the economy: (1) prices, and (2) business cycles.

Rises in crude oil prices push up wholesale prices and consumer prices through increases in import prices. Prices of naphtha, gasoline and kerosene are pushed up directly by hikes of crude oil prices, which in turn push up consumer prices by the weight they carry in consumer prices.

By the same token, electric power utilities and some other industries more than dependent than others upon petroleum for operation attempt to cover rises in oil prices by raising prices of their products, and there emerge wide-spread repercussions to both wholesale and consumer prices.

Let us now examine processes through which hikes of crude oil prices raise wholesale prices.

### Basic price and landed price of oil

First of all, how the basic price and the landed price of oil are interrelated? As a study was made into movements since 1970 of the

basic price and the landed price of oil, contracted in the US dollar and the Japanese yen, the following findings were made: -Movements of the landed price of oil as booked in the

dollar have, needless to say, been almost parallel. -However, there is a substantial gap between the rate of rise in the basic price and that

of the landed price of oil as booked in the Japanese ven. This is indicated in the fact that while the basic price has gone up by 8.7 times by May this year, the rate of increase

in the landed price was limited to 4.9 times. This is primarily due to the fact that the yen's value has been appreciated by about 40 per cent over the same period.

This means that fortunately

of the rise in crude oil prices upvaluation.

Conversely, it should be warned that hikes in the basic price of oil will have more direct impacts upon the landed price of oil, even assuming that there will be little fluctuations of foreign exchange rates.

This also means that if the yen's position continues to be weakened, the landed price of oil as booked in the yen will show even a higher rate of increase in the basic price.

Landed price of oil and

price of oil products Petroleum brought into Japan, with the exception of that to be temporarily stockpiled, is destined to refineries, where it is produced into naphtha, gasoline kerosene

and other oil products. With some time lag, rises in the landed price of crude oil raise prices of various petroleum products, which in turn directly push up wholesale and

consumer prices. Then, study was made to clarify how long a time it would take for crude oil price hikes to affect prices of oil products. which are major components of wholesale and consumer

The study results show that the time lag between crude oil price hikes and wholesale prices of oil products is three to six months, and that between crude oil price hikes and consumer prices of oil products is about six months.

In order to determine how much rises in the landed price of crude oil are reflected in prices of petroleum products, the elasticity of prices of oil products (as contained in wholesale and consumer price indexes) against the landed price of crude oil has been measured for the period of between the first quarter of 1974 and the same period of

It has been known that the elasticity is about 0.480 for wholesale prices and about

0.194 for consumer prices. All this means that if the landed price of crude oil rises by I per cent, it will push up prices of petroleum products at the wholesale level by 0.5 per cent, while raising it by 0.2 per

cent on the consumer level.

This reflected the fact that

for Japan, a substantial portion the supply of crude oil continued to be adequate for a has been absorbed by the yen's large part of the period covered Even more importantly, it also reflected a, high weight of fixed costs contained in prices of petroleum products, such as transportation and refining costs, as

> well as tax. As the weight of these costs is high, rises in crude oil prices are not directly reflected in prices of petroleum products by the same pro-It is known by the same method of calculation that if the landed price of crude oil goes up by 20 per cent, it will raise wholesale prices of

petroleum products by 1.27 per

cent (of which 0.33 per cent for

crude oil and 0.45 per cent for oil products) with a time lag of between three and six months. By the same token, it will push up consumer prices of petroleum products by 0.13 per cent with a time lag of approximately six months. It may well be said that direct impacts

prices are much smaller than

of crude oil price hike upon

Repercussion effects Despite the direct impacts as already discussed, repercussion effects of rises in crude oil prices may pose a problem. However, it is extremely difficult to precisely measure such repercussion effects.

Some attempts have been made to measure the effects with the aid of simulation methods using macro-economic It has been known from this study that if crude oil prices rise by 20 per cent, it will raise wholesale prices by 4.08 per

cent and push up consumer prices by 1.88 per cent in a year's time, provided that prices of other commodities remain to be unchanged. This means that when repercussion effects are taken into consideration, increases in

siderable inflation impacts. Deflation effects upon

crude oil prices have con-

business cycles Another impact of a rise in crude oil prices is deflation effects it has upon the business cycle. Steps through which

such effects are generated follow: Firstly, rises in crude oil

هكذامن الأحل

London Branch: Fifth Floor, P&O Bidg., 122-138 Leadenhall Street, London EC3V 4PA, England Tel. 01-283-0929 Subsidiary: Dai Ichi Kangyo International Ltd., 1-3, College Hill, London EC4R 2RA, England Tel. 01-248-7021 London Affiliated and Associated Company: Associated Japanese Bank (International) Ltd., European Brazilian Bank Ltd.

Head Office: 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100, Japan, Tel, (03) 216-1111 Branches and Agencies at: New York, Los Angeles, Panama, Düsseldorf, Taiper, Seoul, Singapore Representative Offices at: Chicago, Houston, Toronto, São Paulo, Nexico City, Caracas, Frankfurt, Pans, Beirut, Jakerta, Sydney Sobsidiaries at: Chicago, Amsterdam, Zurich, Hong Kong Affiliated and Associated Companies at: Rio de Janeiro, Luxemburg, Hong Kong, Singapore, Kuala Lumpur, Bangkok, Jakarta, Manila, Melbourne, Sydney.

Estimation of Impact of 20% Crude Oil Price Hike

would be attained otherwise Gross national product (real) ........... 1,200.9 Personal consumption expenditure remment fiscal expenditure .... Gross national product (nominal) ...... 287.9

Wholesale price index..... Consumer price index ..... Note: Simulation by the ASTEM Model

import values. This is a transfer of the purchasing power from this country to petroleum producing nations. On the other hand, exports from this country to oil producing nations will probably rise but increases in exports cannot cover over night the

prices expand payments for the

purchase of crude oil to raise

portion of the purchasing power transferred to oil producing As a result, the country's foreign exchange surplus on the current account will be cut by that amount, and the purchasing power reduced will

have a deflationary impact with the multiple effects. Secondly, in the process of price rises, uncertain feeling about the future will fesult in cautious attitudes among industrialists toward investments and among consumers toward spending. This will unavoidably check private plant and equipment investments and

consumer spending. Thirdly, the rate of economic growth would decline in real

terms due to price spirals. As mentioned above, rises in crude oil prices push up both wholesale and consumer prices, which will inevitably raise the deflators for demand

items concerned. Consequently government spending budgeted in advance at a fixed nominal sum and other similar items are contracted in real terms by the

price increases. Summing up. it should be warned that price spirals will have significantly great deflation effects upon economic growth and business cycles. Among the major factors bringing down the real eco-

nomic growth rate are declines in current account surplus, private plant and equipment investments and government fiscal expenditures. As stated earlier, this underlines the fact that crude oil price hikes have multi-channel deflarate of price spirals.

The international bank with your interests at heart.



The next DKB monthly report will appear Aug. 29.

Own exams. .

The Extraordinary General Meeting of Shareholders, field-

Business in the first six months of 1979 has been thereined.

Establed between extent) to be

Frs.151.2



# Car mileage record frauds 'widespread'

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

ALLEGATIONS of a widespread car clocking fraud some large and established involving large and well-retail companies are also selling established companies were clocked vehicles. And, given made by the Office of Fair their expertise, it is also fair yesterday.

The report dealing with con-senior staff, are aware that this fie sumers' problems in buying is happening in their comused cars, suggested that up to panies. 200,000 were sold with the Mr. Gordon Borrie, director-mileage record illegally turned general of Fair Trading, would ri back.

The OFT says that in some which the OFT believed knowing cases, mileage recordings are ingly sold clocked used cars. He made clear that apart from any miles, which can add more than criminal proceedings for fraud 187 £500 to the value of a vehicle, such companies could face and The Institute of Trading Stanis a dards Administration estimates that this practice costs conele sumers about £50m a year.

done are those which belonged to deter others. While the to companies, including car-hire average "clocking" was and leasing. These are more between 10,000 and 30,000 miles, likely to have a high mileage, most fines were less than £300 in a relatively short period. and in a third of cases less than

"There is little doubt that Trading in a report published to conclude that many sales yesterday. staff, including perhaps more

> not disclose names of companies having their consumer credit

Even where prosecutions were successful said the OFT, the 18-15. Cars most likely to have this low level of fines was unlikely

licences revoked.

£100. These were often less than the extra profit on each sale. There were 357 prosecutions

in 1978 Suggested solutions included requiring all car fleetowners to enter the mileage of land Revenue is successfully each car at the time of sale on the Vehicle Registration Document and the notification of sale or transfer slip. This information would be stored on the com-puter at the Driver and Vehicle Licensing Centre in Swansea.

A new document showing car mileage could be introduced, to stay with a car throughout its life. Or tamper-proof odometers could be required by law, as will be the case in the U.S. from October 1981.

The OFT report shows that consumer complaints rose over 100 per cent in the past three years. About 3m used cars are hought each year. Last year some 52,000 complaints were made to trading standards departments and other con-

# William Press sets aside £2m

BY JOHN MOORE

Press, the engineering and con- been charged with conspiracy to struction group, were told yes-terday that the group might face a £600,000 bill if a charge of conspiring to defraud the In-

Mr. William Hawken, group chairman, said at the annual meeting that in connection with the Inland Revenue's investigations the board's attention had been directed to "a situation in 1977 has closed many of the one area of the company's oper-

He added "If the Revenue are right the amount could be £600,000." This amount had been allowed for in a £2m estimate which had been entered into the accounts as a contingent liability.

To the £600,000 had been "various contingencies which we think applicable after the receipt of independent ad-vice," Mr. Hawken said,

and Mr. Alan Gravelius, group renewal for the normal threefinance director, together with year period.

SHAREHOLDERS of William nine other employees, have defraud the Inland Revenue.

> The charges followed a 15 month inquiry by the Inland Revenue into alleged abuses generated by the construction " lump" industry's system, under which hired operatives are paid in cash and contractors are expected to deduct tax payments. A tax deduction scheme introduced in

Mr. Hawken indicated that Scotland had been an area of the group's operations where the Inland Revenue had directed its attention.

loopholes in the system.

He said the group's labour contractor's tax certificate— which enables the group to trade as a sub-contractor-was being renewed by the Inland Revenue ber 30.

But it is being renewed only Mr. Raymond Daniels, manag- for a year, after which the ing director of William Press, Inland Revenue is to consider

## Curb on pension refunds to go

a ban by the Inland Revenue completely from April 1, 1980. on employees with pensionable There would then be no ban on scheme.

it had been decided that the ticular pension scheme.

THE GOVERNMENT has lifted £5,000 limit should be removed pay above £5,000 receiving re- refunds to members leaving funds on leaving a pension pension schemes on and after that date except as required by Commons Written the Social Security or Social Answer, Mr. Peter Rees. Security Pensions Acts or as Treasury Minister of State, said provided by the rijes of a par-

## Newsprint price to go up

By John Lloyd

NEWSPRINT PRICES are certain to rise next month, probably by about £20 a tonne, as foreign and domestic suppliers attempt to raise falling profit margins which have been hit by the weakened

The two UK newsprint manufacturers, Bowater and Reed, have been worst hit in recent months, and have warned their customers that unless price rises go through. the UK indsutry faces extinc-

Next month's increase will follow a £16 a tonne rise in May by the UK and the Scandinavian producers.

The crisis arises from a currency clause negotiated between the industry and the users in October 1977, when the pound was weak against

The caluse, which set out a two-way rebate scheme, gave a rebate of £1.34 from customer to supplier for every cent the pound fell below \$1.65, while the supplier had to repay the same amount to the customer for every cent it rose above a level of \$1.75.

The later strentghening of sterling and other currencies against the dollar has forced British and Scandinavian producers to rebate big amounts to their customers. However, the Canadian suppliers have been much better placed, and have been able to keep their

# Special court for Rossminster case

BY DAVID FREUD

inland Revenue's seizure of documents belonging to the Rossminster group on the grounds of suspected tax fraud will be heard by a special court

Lord Widgery, the Lord Chief Justice, agreed that the case was "of great urgency and enormous public importance" and three judges should hear it in the law recess.

Mr. Andrew Bateson, QC, for Rossminster, said if the case was not heard until the next litigation would "academic." become

"The company is in considerable, and possibly growing, do not fit this category, financial difficulties as a result The plaintiff, are also

of this matter," he said.

The other plaintiffs are A.J.R. Revenue, including one that it Financial Services, which occupies the neighbouring premises, the seized documents and that

THE JUDICIAL review of the worked closely with the group in marketing tax avoidance schemes.

Two weeks ago the Revenue took out warrants and entered the companies' offices and next week, it was decided yes- several homes seizing van-loads

of documents, Rossminster damages for wrongful interference through the judicial

It also wants an injunction to restrain the Inland Revenue from removing anything the Revenue does not have reasonwas not heard until the next able cause to believe could be legal term in October, the used in evidence in connection with tax fraud. An order is sought for the return of those documents already taken which

The plaintiffs are also seeking several declarations from the was bound to provide access to Mr. Ronald Plummer, Rossmins-ter director, and Mr. Roy be given was on the plaintiffs' Tucker, a tax consultant who has

### £12m film debt written off

REORGANISATION of the would be a "modest but final" National Film Finance Corpora-investment by Government in tion will involve writing off the corporation. He had nothing more than £12m of its debts, to say about the Wilson comand funding it in future mainly mittee's views that Eady money from a share of the levy on too often goes to soft-porn procinema admissions — the Eady ductions.

The new corporation will be expected to stimulate private finances children's films. It is

investment in film-making. Trade, said vesterday that there go to the corporation.

Eady produces about £8m a year, of which about flm thought that the Government Mr. John Nott, Secretary for would like to see a further £1m

# Half of life and pension funds inflow invested in gilt-edged

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

PURCHASES of gilt-edged stocks absorbed roughly half the inflows of life assurance companies and pension funds in the first three wonths of this

its Central Statistical Office 1977 194 figures published yesterday 1978 et. show that net inflows into life and pension funds amounted to ter £2.19bn in the first quarter of and 1979. This was 8 per cent higher than the previous three months and 101 per cent higher than as the same period a year ago.

This steady rise reflects the £178m in the quarter-compared was due to a sharp drop-down This steady rise reflects the £178m in the quarter—compared was due to a sharp drop—down impact of inflation on life with £245m in the previous from £1.43bn to £1.16bn—in premiums and on pension con- three monthstributions. Net inflows more cutback in life assurance com-than doubled between 1974 and pany purchases. But this figure

The bulk of these inflows-- the by sales of Government debt as ms. public sector borrowing has re- previous three months. This ordinary shares. - - mained at a high level.

The State of idde total of inflows into life and in pension funds since the mid-

the first quarter of this year, e bigher than at any time last

into lift 7.823

INSTITUTIONAL INVESTMENT

-due to a sharp tends to fluctuate sharply.

Total inflows into non-bank

building societies inflows. There was also an adverse movement in other liabilities and unidenti-

Purchases by these funds of

fied items. About 37 per cent of these particularly to life assurance financial institutions; were total net inflows were invested companies—have been absorbed £3.88bn in the first quarter, in British Government securities by sales of Government debt as compared with £4.14bn in the and 16 per cent went into total net inflows were invested

### Protest over BR asbestos shed

RESIDENTS OF the London borough of Redbridge have will not present any health a protest march These funds increased their proposed siting of a blue environmental health officer, purchases of equities to £608m aspestos stripping shed close to said: "The council's view is that their houses, shops and schools. Mr. Vivian Bendall, MP for Ilford North, will raise the issue

British Rail insists the project hazard, however, Mr. Brian tomorrow against British Rail's Saunders, the council's chief it is an operation which has residential area.

# FF 300,000,000

Bond issue 1981, 1991

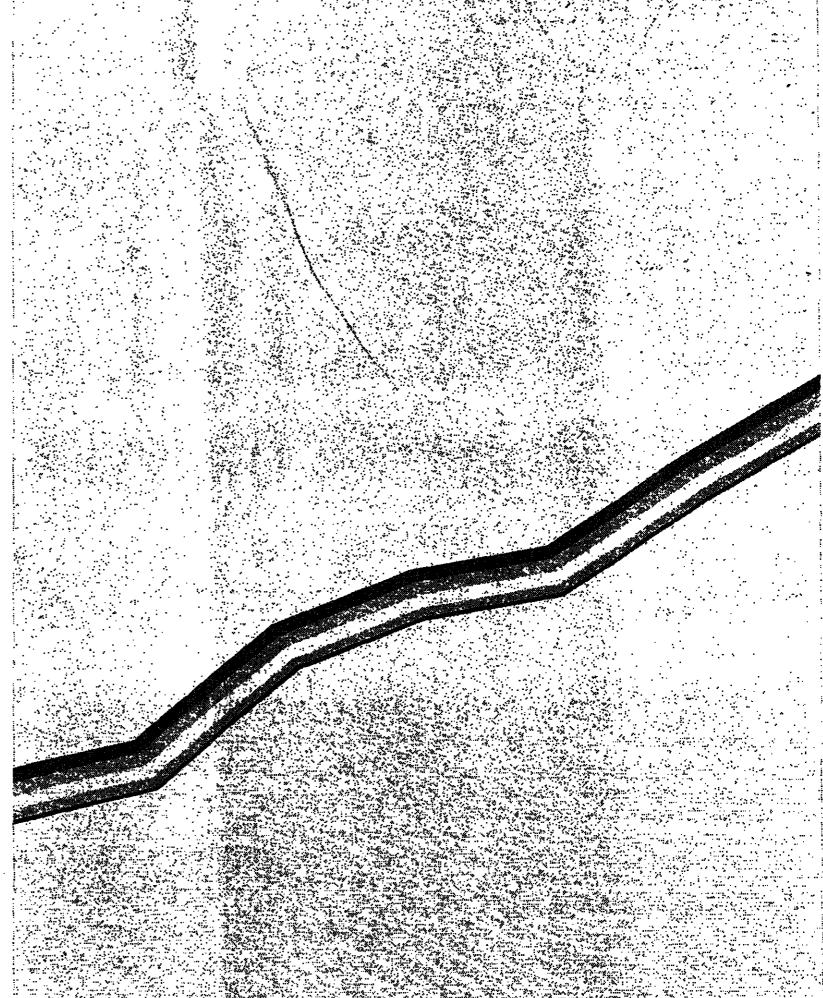
Interest rate



May 1979. All these securities have been sold. This announcement appears as a matter of record only.

# NOT ONLY IN TERMS OF ASSETS.

DG BANK HAS A SENSE OF DIRECTION.



For DG BANK, 1978 brought continuous progress in all business segments. Again the Bank strengthened its comprehensive commercial and investment banking relations with an international

Our international services were further improved with addition of an agency in Los Angeles and a representative office in Rio de Janeiro to our network of branches, subsidiaries and affiliated banks in New York, Hong Kong, Luxembourg, London and Zurich.

In 1978, loans to clients abroad again increased by more than a third. We were a member

ognition in the field of syndicated Euroloans. Our international commercial business and foreign exchange operations also developed dynamically.

The Bank's 1978 consolidated statement of condition shows total assets up 23 percent to DM 53.3 billion, the equivalent of US \$29.2 billion.

DG BANK thus ranks among the leading financial institutions in the Federal Republic of Germany, where it acts as central bank and liquidity manager for a system comprising more than 4,600 local banks, nine regional banks and

of the managing group of virtually all major German a number of specialized affiliates. This system. export loan syndicates and gained increasing rec- owned by over 8.5 million shareholders, operates more than 19,400 offices throughout West Germany and commands consolidated total assets exceeding DM 277 billion (US \$152 billion).

DG BANK Deutsche Genossenschaftsbank. O. Box 2628, Wiesenhuettenstrasse 10, D-6000 Frankfurt am Main 1, West Germany, Phone: (611) 26 80-1, Telex: 412291.



# Gap in fuel costs closing

BY DAYID FISHLOCK, SCIENCE EDITOR

NUCLEAR ELECTRICITY re- ever, the Board says it will be mains cheaper than either coal- several years before a start fired or oil-fired electricity, need be made on the three-stage However, the gap in overall process of decommissioning any generation costs between the of its nuclear stations. three fuels has narrowed The narrowing of appreciably, according to the between coal and oil electricity latest figures from the Central costs last year was due to the Electricity Generating Board.

roal, 1.29p per kWh; and oil, 1,31p per kWh

diminishing gap between nuclear plants last year— nuclear and coal electricity slightly less than the previous costs is the use of a different year because of delays in niethod of accounting this year, less subject to distortion by inflation, says the CEGB.

"The changes we've made vesterday.

The nuclear figures include have been increasing steeply. and for decommissioning the set aside £20m last year. How- of reactor.

The narrowing of the gan availability of relatively cheap Generation costs in 1978-79 oil, a situation which no longer for CEGB power stations com- exists. Mr. England foresaw missioned since April 1965 the CEGB's new oil-fired station were: nuclear (Magnox re- on the Isle of Grain; when comactors), 1.02p per kilowatt-hour; pleted, being used to meet peak demand.

The Board obtained 11,14 per partial reason for the cent of its electricity from between nuclear plants last yearreturning Magnox reactors to service after scheduled over-

Summing up the performance of the first of its new nuclear have probably pushed up of the first of its new nuclear nuclear costs more than the (AGR) stations, at Hinkley B, others," Mr. Glyn England, Mr. England said it was "reason-chairman of the CEGB, said able given this was "a new testing the company of the cegal to the company of the cegal to type of plant and early days." Although there had been breakcharges for reprocessing, which downs-many but not all on the conventional" side of the plant-nothing had arisen to reactors, for which the CEGB discourage their use of this kind

tonnes of coal from China to

The announcement by Mr. Roy Berridges, chairman, last month, that the board was to bay foreign coal brought strong criticism from the National Union of Mineworkers, and yesterday Mr. Eric Clark, Scot-tish secretary of the union, said he had asked for a meeting with the Government to discuss the move.

The union is working with the electricity board on new productivity targets, but it is imperative there must be an investment programme in Scotland to let us get out the coal that we know is there.'

The electricity board says it needs at least 250,000 tonnes more than the Scottish pits can produce. In addition to the Chinese coal, which will begin to arrive in autumn, the board is to buy 155,000 tonnes from adjustments.

those opposed to nuclear power.

ambitious plans for expansion

and technologies and services

unquestionably in worldwide

demand. The Windscale public

inquiry in 1977 arose from its

plans to build a £600m repro-

cessing plant for spent nuclear

fuel from abroad, mostly from

Japan, in a big expansion of an export activity it had already

been conducting in a small way

Parliament's approval last year

of its finding cleared the way for

a major tranche of new invest-

ment. But opposition to nuclear

power continues. The Ecology

Party, for example, has an-

nounced that it is." preparing to

fight any plan for radio-active waste disposal." It called for an

immediate halt to the import of

Japanese spent fuel and the

closure of all British nuclear

Earlier this week BNFL pub-

lished its annual report. It

claims that the year following

Parliament's approval of the

Windscale project was one of

portrays a company in which the private sector might well be

interested in buying shares, should the Government be will-

The BNFL group made a pre-

tax profit last year of £13.7m-

up from £5.4m-on sales of

£237.2m. This was a 13 per cent

return on capital employed, said

Sir John Hill, its chairman, in

his annual review. But ex-

pressed as a percentage return-

on the shareholders' interest, the

figure is 21.8 per cent, compared

The shareholder is the UK

Atomic Energy Authority, the

state-owned nuclear research

and development agency of

which it is a wholly-owned sub-

sidiary. The authority will re-

year used this fuel to produce tury.

<u>" ≘∓" ''</u> '' ''

chief executive.

high-precision

with 9.3 per cent last year.

considerable achievement.

ing to make them available.

power stations.

The Windscale inquiry and

**ENERGY REVIEW: NUCLEAR** 

an organisation with kWh from oil).

BRITISH Nuclear Fuels (BNFL) 11.14 per cent of its electricity,

SOUTH OF Sequand Electricity the National Coal Board's north

The board has imported coal before, but only a small ship-ment of 11,000 tonnes bought on the spot market to supply a power station where stocks had run low. It is refusing to say how much it is paying for the imports, but maintains that the contract is a one-off deal and not the beginning of a longterm arrangement. An increase in coal prices of

months and the recent oil price rise forced the board to announce a second increase in domestic tariffs yesterday.

September. is also to increase its charges by a similar amount. Industrial users on the monthly tariff will not be affected, since the price they pay is increased auto-

# Sir Charles Clore, pioneer of the takeover bid

died yesterday in a London clinic at the age of 74. He had suffered from cancer and had undergone two major operations in recent weeks.

Sir Charles, whose business interests included the Sears group of department stores, shoe maufacturers and retailers and bookmakers, left a personal fortune estimated at £50m. His philanthropy included donations to the London Zoo

and setting up a Tel Aviv hostel for Israeli soldiers on leave. He was knighted in 1971 for services to charity. He leaves a son, Alan, aged 35, and a daughter, Vivien, aged 32. At a private funeral service for Sir Charles yesterday, Rabbi Maurice Unterman said: "He was nothing short of a genius. one who succeeded in shakingup the laisser-faire merchants

out of their smugness and jolt-

ing them into realising that Britain's economic survival

depends upon its industrious

competitiveness."
Sir Charles pioneered the idea of gaining control of a company by going direct to the shareholders and offering to buy their shares at well above stock market values. The idea, which sometimes and

by-passing

**Prize-winning** 

at a French training centre.

They are Vincent Mesure, 20.

plasterer of Battersea, who is

employed by Thomas Wilson

(Plastering) of Fulham Road.

London, SW. and trained at

Hammersmith and West London

College; and Jack Manning, 20.

a carpenter and joiner of Col-chester, who is employed by J.

Collie, Chapel Lane, West Berg-

holt. Colchester, Essex, and

trained at the Colchester Insti-

microchip work

THE SCIENCE Research Coun-

to the University of Manchester

Institute of Science and Tech-

nology for microchip research.

Environmentalists' target

has over the past four years beat a cost of 1.02p per kilowattcome a focus of attention for hour (compared with 1.29p per plan—"tens of millions," Mr. The plant has been averaging ing campaign against its practice

blg projects moving.

2.27

· 1.0

14.4

34.9

conditions, based on currently known resources.

at least 1,000 tonnes p.a. by 1990.

GROWTH OF WORLD URANIUM PRODUCTION

(1,000 tonnes p.a.)

0.7

9.5

16.3

8.0

41

76

\* Argentina, West Garmany, India, Italy, Japan, Mexico, Philippines, Portugal, Swaden, Turkey, Yugoslavia. Source: The Uranium

The first of paired figures is the Institute's estimate of realistic production capability. The second

Countries listed are those which may be expected to achieve a maximum production capacity of

indicates the effective maximum production capability that could be achieved under favourable

Excludes figures from China, Soviet Union and allies whose data are not available.

gressed more slowly. Capital continued while there was fuel projects totalling £299m have in process. But no more fuel been approved. Mr. Aliday exhas been fed in and the plant

arisen.

1.4/3.9

0.4/0.6

8.9/9.7

2.6/3.3

-1.1/1.2

0.4/0.6

4.3/5.3

11.6/12.5

0.6/1.0

19.0/22.0

1.0/1.5

51/62

219/242

0.2

7.3/7.6

2.6/3.0

3.3/4.0

10.8/11.5

17.5/19.0

0.4/0.B

0.8/1.2

44/49

120/125

11.8/13.6

0.5/1.0

9.2/12.5

0/0.5

3.0/3.5

1.2/1.5

0.6/1.0

6.0/7.5

0.8/1.2

18.0/22.0

1.5/2.0

64/79

395/460

11.5/12.5

£50,000 for

apprentices

SIR CHARLES CLORE, the entrenched boards of directors, right to a place among the lead-financier who perfected the has now become an accepted ing property men of the day financier who perfected the has now become an accepted ing property men of the day technique of the takeover bid, part of City life. But in the since he had spotted the enorhas now become an accepted ing property men of the day 1950s it was viewed with grave mous potential which lay in the suspicion by the establishment. freeholds of the company's This attack on the establishment chain of footwear shops, and it was symbolised in his bid for also earned him the title of Watney Mann in 1959. The bid inventor of the takeover bid. failed but the fact that he made Moreover, the subsequent proit all all had a major impact on gress of the company to become City thinking; the reverberations are still felt to-day. Born in 1904 into a family

> flourishing City textile financiers. business-Charles Clore's story is not a traditional rags to riches epic. Already showing an aptitude for business in his early 20s, he had no difficulty raising money to buy Cricklewood skating rink which be transformed into a flourishing concern. Other pre-war successes included the purchase of the Prince of Wales Theatre, and by the early 1950s he had a record of shrewd business judgment and a substantial fortune which was the basis the decisive move which was to put Charles Clore's name into the headlines.

The move came in 1956 when he made a bid for J. Sears (True-Form Boot to the extent that it is some to sell the shop freeholds and teplied Clore, "for 70s a share and the company's point of view It confirmed his times regarded abroad as a lease them back at economic The be the office boy."

on most issues. (True-Form Boot

to-day's industrial conglomerate Sears Holdings proved that he could hold his place with induswhich was passably well off-his trialists and retailers as well as father, a Russian emigre, had with property men and

> It is this combination of attributes which made him stand out so clearly from the many others who were making fortunes at the same time in a single field. In today's climate, the Sears operation which Sir Charles master-minded in 1956 would bebranded as asset stripping of the most obvious sort, but what accomplished was the release of substantial sums of cash, while retaining a business which was to become the foun-dation of a very large and successful corporation.

To-day the takeover concept has been extended, made more sophisticated, and overworked



Sir Charles Clore

of business development. But in 1956 it was novel, and the mechanics almost laughably tageous to Clore since City simple by today's standards. Centre shares had been much Suffice it to say that Charles higher than his own Tovey, Clore was successful with a bidof £2 a share for a company Cotton insisted on being chairwhose pre-bid share price was: 14s. He immediately proceeded

In spite of his business actimen Sir Charles made some grand errors of judgment. His venture into the shipping world when he agreed in 1960 to merge his property company City and Central with Jack Getton's City Centre.

Chere's most famous remarks. Oliver Marriott, in his book The Property Boom." des-Cotton had agreed to: a straight one-for-one share swop valuing the shares in Clore's company at 70s a share. This was financially advanhowever, pointed out the snag:

rents. This left the trailing Although City Centre, in its but released £6m in cash world's biggest property com-which in turn, was used for pany it never fulfilled early further acquisitions, although hopes being bedevilled by persome, like the proposed take sonality and organisational over of Watney, were thwarted problems. Sir Charles and his by the business establishment right-hand man throughout his business career, Leonard Sainer. did emerge to run the company after a struggle, but the sale of City Centre to Land Securidid not pay off, and even his ties Investment Trust in 1968 property sense let him down closed a fairly unhappy chapter as well as marking the end of Sir Charles's dig involvement in property

HO

FROM IN BUILDINGS

Saul Re Saul Re Sauc of 12 Sauc organis is sauce organis is

tica pr

A Production of the Production

mail and mail

The June 19 Per Colle

The state of the s

, <sub>330</sub>22 - 11

erieste prie

100 (100 at 100 at 100

call fi

nd po

IL OHN ITOAI

ion or

⊊eo de ceica i

grower schem

15 a 1

imbined beat

was about b

er gederaffan

nett i homes

spid eventuall

rest of the UP

rquiriliant of

al a year, say

morani-mas.

motineer seher

TO 25 350TH 22

MAIN WITH ED i Gen innela Central

Williams Brand

white the

Beingers and The distrib

este vear by

and Power C L Walter Mai

Street of the

Er Authority.

in lerm stin

ap inow that à

Fil costs of pre

= of space hea

a needs by ea

ipower metho

y apen usir

at and £20bm

Le beard. क in electrici

fibri vitter ne

More and more in his later This deal gave rise to one of years he concentrated on running Sears' which today takes. in department store retailing including Selfridges - engin-Cribes how estate agent Douglas bookmannië (William Hill), as well as the shoe manufacturingand retailing side:

He continued to use the takeover as a means of expanding the group, but his later moves were based on industrial rather than financial logic.

Through most of his business life Sir Charles tended to keep relationships with Press and min at the merged group with public at arm's length, relying Chore as his deputy. Douglas, on Leonard Sainer to put his

Jobs for women are likely to

be more secure, the authors believe, and opportunities for

women in service industry may

Dr. Bell said yesterday that the study was based on fairly

optimistic assumption about the

level of output from Scotland

and the annual emigration rate.

not in projecting the labour market, but in deciding what

ought to be done to avoid the

consequences. It was clear that there were no easy solutions

which a UK Government could

The most difficult problem lay

increase slightly.

# Scottish coal from China plan

BY RAY PERMAN, SCOTTISH CORRESPONDENT

Board is to import 100,000 make up for a shortfall from Scottish pits.

east of England area.

24 per cent over the last five

Following a 9 per cent rise in April, they will go up by a further 7.5 per cent from The North of Scotland hoard

matically through fuel cost

kWh from coal; and 1.31p per

At Springfields I was once led

to the window by the general

manager who pointed across the

fields and said: "When we get

cocky about our fuel costs we look over there." There stood

a windmill. The factory's manu-

facturing technology attracts

considerable interest abroad.

Earlier this year, for instance,

it licensed a new process for

making uranium dioxide, the

basis of most nuclear fuel, to

South Africa and Namibia

Australia

Brazil

CAE

France

Gabon

Mexico

U.S.A.

Totals:

(annual)

Other countries\*

(cumulative)

# Mini price reduced

AUSTIN MORRIS attributes THE CONSTRUCTION Industry a cut in the price of the Training Board has announced Mini to the abolition of the the first winners of its new Price Commission prize for advanced-standard The company has introapprentices-a one-month stay

duced a "budget" version of the Mini 850, called the Mini 850 City, at a price £123 lower than that of the old Austin Morris sald vesterday that the 5 per cent price cut had not been achieved at the expense of specification and that the new model had

"We are taking advantage of strategic pricing oppor-tunities which have returned

better trim than the previous

with the abolition of the Price Commission. But this does not mean we will be increasing prices at the top end of the market. We can now manipulate margins and perhaps spread increases of a few pounds across the rest of the range."

Austin Morris said that for people buying new cars for the first time, the cut in price of the new Mini 850 City was substantial and the car would be a stepping-tone to the purchase of other Austin Morris

The recommended retail price of the Mini 850 City is £2,288.

### Security checks at Windscale

and the security of its arrange fuels, at Windscale and in ments for protecting nuclear materials such as plutonium are to be independently; investicil has awarded a £50,000 grant gated, announced yesterday,

Sir John Nightingale, formerley chief constable of Essex. A team will investigate the design of new systems based on nium metal associated with number of incidents with safety linked microcomputers.

Springfields is only a modest week-in significantly higher electricity supply industry has

1990

1,0/2.0

9/1.0

3:5/4.3

1.4/1.5

0.8/2.0

8.0/11,0

0.8/1.2

1:5/2.0

78/108

760/940

12.0/16.0

24.0/35.0

73.6/16.5

12.0/15.0

PLANT SAFETY at Windscale nitrate solution and plutonium transit, and make recommendations. His report will not be published.

the Government tive has appointed Mr. F.
I yesterday. Charlesworth, a senior nuclear The Health and Safety Execuinspector of the Nuclear Installations Inspectorate, to review will review security of pluto- plant safety "because of the

BY DAVID FISHLOCK

### Midlands CBI chief gives pay rise warning

By Arthur Smith

A WARNING that excessive UNEMPLOYMENT IN Scotland wage increases this winter will increase by over 50 per would lead to cuts in output cent in the next five years and and more unemployment came the continued exodus of Scots. yesterday from Mr. Leslie Test to more prosperous parts of the man, chairman of the East Midlands region of the Confederation of British Industry

Companies in the region were concerned about pressure for higher wages, when productivity was lower than thateof competitors in Europe and

Mr. Teeman said trade una geared pay demands to the rate of inflation but the country could afford no more than single-figure wage increase

Companies were encouraged Kirwan. by the change of direction in economic policy initiated by the Conservative Government: But in the short-term business

confidence was very low. The strong pound /made it

very difficult to meet competi- likely to be static. tion in markets such as the U.S. and the Middle East.

Work sharing was an attrac-tive answer, but it would have to Dr. David Bell and Dr. Frank be accompanied by a cut in wages to avoid increasing unit costs and making experts uncompetitive. It is probably that such is the inertia of UK. They say that while the abour supply will increase (in spite of net migration of about 17,500 a year) the demand will economic policy making, that fall narticularly from manufacturing industry although output unemployment would have to from Scottish companies is rise to very high levels before kely to be static.

Such a radical solution would be Male workers will be hit contemplated. Unemployment in Scotland may well have to hardest they say. The number in Scotland may well have to of men employed in manufacture exceed that projected in this ing will fall from 405,000 to article before decisive action is 372,000, while the Government's taken to remedy it." a drop in service employment Commentary. July 1979. £1. from 524,000 to 494,000. 100 Montrose Street, Glasgow.

Scottish jobless

will go up 50%

BY RAY PERMAN, SCOTTISH CORRESPONDENT

UK will be the only factor to

prevent it from going higher,

says the Fraser of Allander

The Institute expects regis-

tered unemployment to rise to 255,000 by 1984 from its average

so far this year of 168,000.

The total unemployed, includ-

ing those who are available for

work but not on the register

The figures appear in an

erticle in the Institute's quar-

erly economic commentary by

may be as high as 358,000.

Institute.

## Consultant urges tax planning reappraisal

of tax planning was needed now. Itel that it was too high. yesterday. He was speaking at a London conference organised by Trident Life Assurance to consider the effects of the Budget proposals on life assurance brokers and their clients. ance schemes was over and that there would be major changes to tax deduction and changes in tax deduction and life assurance broker, advised relief. It was possible that life brokers to return to old estabassurance tax relief could be lished principles and concent

A FUNDAMENTAL reappraisal a fax rate of 75 per cent and the Conservatives were in The theme was taken up by power, said Mr. Geoffrey New author and journalist, who said man, a leading tax consultant, the era of "taxflation," which provided enormous incentives for tax avoidance schemes, was ending In the past, life assur-ance products had been designed with tax mitigation in mind. Now the emphasis would Mr. Newman felt the day of be increasingly switched to the marketing blanket tax avoid investment merits of savings and investment contracts. Mr. Malcolm Hall, a leading

# against ship blacking

missed by the House of Lords James Woods, Mr. John Nelson and Mr. Brian Laughton, to pre-NWL; a Hongkong corpora vent further blacking tion, had sought temporary court

orders against three officials of the International Transportworkers' Federation to stop their taking action against the ship. After hearing argument in Court two days later support of NWL's case Lord Diplock, sitting with Lord Fraser of Tullybelton and Lord Scarman, said they were all of the opinion that the appeal-

Hong Kong and files the Diffusion.

flag. Her crew of 32 are all sion.

We have always believed. In June she sailed from Red that we were acting lawfully car, Cleveland, after dockers and and now we have been vinditugmen refused an ITF instruc- cated in that belief:

tion to black her. "Wages, conditions of em-She was later blacked for ployment and trade union more than a fortnight after her organization have always been Lords were told that unions planned to black here at her

This was lifted by the Appeal On July 3 the Court of Appeal upheld the judge's refusal to grant injunctions against Mr. Nelson and Mr. Laughton. ... After yesterday's hearing Mr.

the ITF's Redcar representative.

give their reasons later. Harold Lewis, general secretary. The Nawala is registered in of the ITF, said he was "abso-Hong Kong and files the British utely delighted" with the deci-

arrival at Narvik, Norway. The central to our campaign against flags of convenience, and we shall continue to prosecute that campaign with all our vigour."

Radio Guernsey plan approved

Similar Droposals Broadcasting

Parliament tract until November, 1988. Radio Channel Islands, as it were would be called, would incorapproved by Jersey's Parliament porate stations in each of the several weeks ago. frequencies separate services for at least allocated to each island by the four hours a day as Radio Home Office will be controlled Jersey and Radio Guernsey



idea of recycling of its plutonium by-product in today's amount of fresh uranium that reprocessing companies should wait for a more "proliferation-resistant " reprocessing technique than the one BNFI plans to put into THORP in the

In 1971 the Government saw Rolls-Royce, RTZ and perhaps Shell UK as the potential private-sector shareholders.

But Mr. Aliday is convinced

# Mr. Con Allday

liferation risk in reprocessing spent nuclear fuel, while the reactors offers considerable savings-30-40 per cent-in the needed. It also rejects any idea

that, in a world still uncertain about nuclear energy and its dangers, its most valuable share-holders could be its own 13,000 employees. Can a way be found of offering employees shares in a company he expects to grow rapidly in earnings and profits in the 1980s on terms that would prevent their resale except to the company? If it could, he believes it could do much to Windscale employees should

Where does this leave BNFL as a prospect for private pur-chase of up to 49 per cent of its shares? First, there is no doubt that Mr. Allday would like to see his campany mere cleanly separated from the UK Atomic Energy Authority than is possible as a wholly-owned subsidiary. But there is little doubt, too, that the Ministry of Defence would at least wish to place some strict conditions upon any sale of its shares.

With the scale of investment the group is envisaging, one valuable thing shareholders will have to bring in is equity, perhaps to support loans which the group believes may need to increase from £100m or so today to £250m-£300m. At present its borrowings are facilitated by copper - hottom government

# abolished, but there would still trate—more on investment be a need for tax planning, returns and protection from life People would soon get used to assurance Lords dismiss appeal

AN APPEAL by the shipowners. The owners said she was due NWL simed at pretenting union to return to Redear in the blacking of their 123,000 ton autumn, and sought orders bulk-earrier Nawala was dis against three ITF officials, Mr. yesterday.

should be dismissed. They will-

next port of call in Holland.

PROPOSALS FOR non-commer by the Jersey and Guernsey cial radio services financed and Governments with the BBC run by the BBC were approved operating services under con-Guernsey's yesterday.

Last mosth a High Court fudge granted the owners an injunction against Mr. Woods. ' jue ouli. Mañ. Men's Award f using surprising

"Tributions to ine standard dide granting 1012 0 31 - 10 Mus comp Anaged to mal Ward with "Mur staff. A " know Molders of T "Halid for five. iguplem on i taging and in advertis a flag to fly Man from be

Anne wher m

المكنامن المعل

As for uranium, its principal raw material, Springfields can

ceive a dividend of 64 per cent. Moreover, the outlook is one of be pretty confident of supplies, steadily expanding sales and on the basis of the first compreprofits in the 1980s, says Mr. hensive study by the Uranium Con Allday, the BNFL group's Institute of uranium supply and nief executive. demand. This study, just re-Ironically, the profit earner leased, concludes that it is well of the group at present is its within the technical capability least-publicised factory, at of the suppliers of the non-Springfields near Preston. Here Communist world to meet the BNFL makes nuclear fuel, the estimated demand of 78,000 engineering tonnes a year by 1990. By then, assemblies which form an in-Springfields itself expects to be tegral part of a nuclear reactor, turning uranium into fuel Fuel supplied last year had the assemblies at the rate of about energy equivalent of about 14m 5,000 tonnes a year (compared tonnes of oil (8m tonnes of with about 2,000 tonnes at precoal). The Central Electricity sent) to supply the domestic Generating Board, according to market, rising to 10,000 tonnes figures released yesterday, last a year by the end of the cen-

bria, where a chemical complex and well-publicised incidents at built in the 1940s is now being Windscale, Sir John Hill says virtually rebuilt to serve BNFL the one involving accumulation into the next century. The big- of excess hydrogen in a storage gest development at present is silo for spent-fuel cladding reconstruction of the plant that (magnesium alloy) was "conreprocesses Magnox (natural trolled without harm to BNFL uranium) fuel mostly for personnel or the public, but Britain's first-generation nuclear involved a temporary suspension stations. This includes, for of operations." The second was

active discharges to the Irish but again it has not resulted Sea from levels at which there in any harm to BNFL personnel The investment, expected to

The first of the f

Westinghouse Electric in the the Windscale factory in Cum- annual review on two earlier example. £80m on pollution con- the detection last year of a trol equipment—"the cost of a leakage of radio-active liquor couple of big hospitals," Mr. into the ground. "This is a Allday says-to reduce radio- matter we do not take lightly. is no evidence of anyone being or to the public, or damage to plant and equipment"

Public attack on the group's total several hundred million reprocessing activities in recent pounds, in Magnox fuel repro- months has refocused on the cessing was already beginning incomings and prospective out-

Allday says, of a ten-year plan about 30 tonnes a week, not far of moving spent fuel by rail that totals £2.8bn. Group short of its full capability. But from its stations to Windscale. investment last year was £59m; a fuel element caught fire when It often passes through urban less than the £100m or so being stripped of its cladding areas—for instance through planned, because work pro- early last week. Reprocessing north London without incident since the 1960s. The other target is the Department of the Environpects capital investment to has been shut down this week ment's drillings to ascertain whether, in the next century,

increase at about 50 per cent a while the management investiyear until well into the 1980s— gates the cause of the fire, and Britain may be able to store just as fast as the group can the unions decide whether any radio-active waste safely underrecruit engineers and keep the new risk to their operators has ground. In spite of advice from Lord Flowers that the possibility The big projects are mostly at Commenting briefly in his should be explored, the Government may be obliged by local objections to abandon research work, and to tell BNFL to prepare for keeping the highly radio-active waste, locked in glass, on its own sites. (The French are already doing so at one of their reprocessing sites. in a wine-growing region of the Rhone Valley.)

BNFL also has two more advanced reprocessing projects under way. One is THORP, the thermal oxide reprocessing plant, subject of the Windscale inquiry, where the first phaseconstruction of immense ponds for safely storing incoming spent fuel is well under way. The other is a special plant it is just commissioning for the Ministry of Defence at Chapelcross in Ayreshire, to make tritium for nuclear weapons. Mr. Allday proudly acknowledges the skill his engineers have shown in designing and build-ing this very high-technology separation plant to the Ministry's specification, to make Britain independent of tritium

ernment would face if it were to sell off part of the group. The group was formed in 1971 from activities originally begun to 'special nuclear make materials" for weapons. It still has important roles for the Ministry of Defence, such as periodically refining the plutonium explosive in Britain's nuclear arsenal. In fact, one of the main planks in the case against expanding Windscale was that its activities could assist other nations-or even terrorists—to make nuclear

The tritium plant illustrates

one of the difficulties the Gov-

The findings of the Windscale inquiry rejected this argument. It will be rejected again early next year when the reports, now being collated, of President offset that damage done when Carter's International Nuclear a former energy minister said Fuel Cycle Evaluation-in which over 50 nations have par- have special payment-now 5p ticipated-are made public. The an hour-for the "hostility study of reprocessing concludes with which the public regarded to pay off—at least, until last goings of Windscale. The that there is no particular pro- their work.

House prices

THE BOOM in house prices is price. increases broadly

beginning to tail off, according parallel the growth in average

rise near the rate recorded to maintain current advance throughout most of last year, programmes until the end of

after average price rises about show that home loans totalling 5-7 per cent in the first quarter, £59.8m were completed in the

Most societies expect house slightly more than 7,000.

Call for national heat

A CALL for a national heat This compares with £20bn for

board to develop combined heat coal and £29bn for buclear

of coal a year, says the report of combined heat and power in

It recommends that one or the short term will be easy.

and power scheme

the Leicester Building earnings, as the relationship

months.

between the two bas been

restored after the sharp price

increases over the past 18

Mr. Eckbard added . "The

relationship of incomes to house

prices appears to be coming back into balance, as it is clear

that many people are now

borrowing to the limit of their

The big leap in house prices

has occurred in spite of the reduction in building-society

lending, although the higher

week are expected to - raise

inflow and help societies at least

programmes until the end of

Societies are expected to lend about £8bn, against £6.74bn in

the previous year, although the number of actual loans should

fall to about 680,000 from last year's peak of 802.000. Figures from the Leicester

prices, the number of loans involved fell only marginally, to

power when used for direct on-

field using substitute natural gas derived from coal

future savings depend on the development of district heating

The report stresses that

While the majority on the 20-

About 4 per cent of elec-

public administration is self-

produced, according to a fur-then report issued by the

Department of Energy yester-

private generating plant were

chemicals, oil refineries; iron

and steel and paper and print-

Combined heat and electrical

power generation in the UK; Energy Paper No. 35, HMSO,

£3.75; Inquiry into private generation of Electricity in

Great Britain, 1977: Depart-

ment of Energy, Economics and

Statistics Division, free.

Ad by industry and

carry out the schemes.

eak electrical heating, and

rising less

quickly'

BY MICHAEL CASSELL

Mr. Basil Eckhard chief

executive of the Leicester, Britain's eighth largest society.

said yesterday, that there were

early signs that price rises were.

He concluded that "a sense

of realism " was returning to

the bousing market and that it

seemed likely that average price

rises this year would be about 20 per cent, compared with the estimated 30 per cent in the 12

In the first balf of this year,

prices generally continued to

Most building societies had predicted a slow-down in the rate of price increases but in

the event they continued to move shead at near record

Recently, some main build-

ing societies have reported that.

BY JOHN LLOYD

and power schemes was made

yesterday in a report to the

Combined heat and power—a

system by which heat wasted in

power generation is piped as

hot water to homes and factories

more pioneer schemes should be

day that a large scheme would

selves, in electricity, very much as producers and wholesalers,

leaving the distribution of beat

to others."

The report was completed over five years by the Combined Heat and Power Group chaired

by Dr. Walter Marshall, deputy

chairman of the UK Atomic

Energy Authority
Long term studies by fac
group show that after 2000 the

capital costs of providing 30 per cent of space heating and hot water needs by combined heat

and power methods would be £17bn when using coal fired

plant, and £20bn when using mirlear plant.

"outside the competence" he board. "We see our-

months to June.

es tax

raisal

Another benefit of modern technology is available to the home owner. An exterior wall coating so tough and durable that it is guaranteed to eliminate exterior house painting for 15 years. This remarkable development is Kenitex Textured

thousands of applications remain in perfect condition after more than 19 years' exposure in all weather conditions. variety of beautiful modern in one quick spray applica-

tion, without inconvenience, up to 20 times thicker than ordinary paint. Kenitex seals cracks and hides building defects, yet does not conceal the original architectural lines.

Shot from a gun Kenitex is factory guaranteed for 15 years against chipping, flaking and peeling. It is extremely flexible and withstands all normal building expansion and con-

colours. Kenitex performance is backed by Agrement Certificate 79/628. The cost is surprisingly low—obtain free information by phoning 01-570 4605 (24 hrs.) or writing to Kenitex Chemicals (UK) Ltd. Dept. F, Freepost, Hounslow TW4 5BR post, Hounslow TW4 5BR (no stamp needed). Qualified contractors throughout the U.K. are prepared to quote improvement loans are available. A limited number of dealerships are open for enterprising companies to take

# ELIMINATED

Developed during the last war, in the U.S.A., and now manufactured in 34 countries, there are over six million Kenitex applications on homes, as well as commercial and industrial buildings throughout the world. In the U.K.

Kenitex weatherproofs and decorates. It is applied

Actually shot from a gun. Kenitex fuses to the building walls. It is available in a

on sales and application of Kenitex throughout the United Kingdom.

# Welsh fears over cuts

THE REDUCTION of regional calculated to have risen in the quarter. In spite of the rise in second quarter by about 8 per prices, the number of the rise in cent. development grants will make the task of attracting industry to mid-Wales much more difficult says Mr. Emrys Roberts, chairman of the Development Board for Rural

on increasing productivity.

thing for nothing.

years of strictly observed pay controls. The union's rank and

file are in no mood to give any-

The report makes clear the

nature of the problem. Postal traffic is up by around 5 per

cent, while postal staff has risen

by 2.3 per cent (from 168,287 in 1978 to 172,122 in 1979). In

telecommunications growth has

been above 10 per cent, but

staff has still only risen by 2.2 per cent (from 228,366 last year

The increase in productivity,

to 233,447 this year).

in aid

to the flames fanned by three demand.

is the fear that although the powers of the Board are unaffected by alterations in the regional aid programmes — because they are laid down by an Act of Parliament — financial incentives will be insufficient to attract companies to the area. The Board has aiready made representations to the Government and has urged local authorities in the area to make their own submissions.

It will however, continue PLESSEY COMMUNICATION building advance factories and SYSTEMS for an electronics running its New Enterprise communications system for its programme which belps people start up or expand small busi-

— could eventually provide 30 networks in the inimediate Mr. Roberts said "attracting per cent of the UK's space heat future.

and bot water needs and save "We are not under any elluventum of the Board's work. The time equivalent of 30m tonnes stons that the implementation in mid-wates and the encourin mid-Wales and the encour-agement of new enterprises more and set up as soon as possible, if man committee recommended a necessary with government aid national heat board, three members felt that the electricity supply industry would be a more suitable organisation to

In the two years of its existence the Board has managed to halt the long term has let 71 factories and within the last three months allocated 34 to companies.

### London's fire cover defended

NTERIM FIRE cover arrangements in Greater London, which were introduced in April when the firemen's working week was reduced from 48 hours to 42, are working satisfactorily and the high standard of the service has been maintained.

lives of Londoners.

This re-assurance has been given by Mr. Tom Ham, chairman of the GLC's fire brigade committee after criticism that arrangements gambled with the

### **CONTRACTS**

THE POST OFFICE produced tinue to affect adversely the

its report and accounts for the mails' real price relationship

past financial year earlier this with telecommunications. Posts

Office Workers in delicate talks growth - nearly half of their

then, has been more than twice figures were getting better now, as high in the telephone service and much of the fuss about them

£375m — will no doubt add fuel tions income grows wholly on again.

# £12m boiler order from BSC

NEWS ANALYSIS—THE POST OFFICE

Productivity and profits in focus

week at the same time as en- are now heavily dependent on has asked him to review the mitment by the union leaders gaging with the Union of Post price rises for their income postal monopoly. Productivity to accept casual or temporary

£122.3m increase came from Sir Keith Joseph, the Industry

problem in posts is quality of corporation's management and service. First-class delivery labour sides in the rest of the

the third working day (that ment may have a difficult task figure has been lower in pre- convincing the union that in-

The record profit level - price rises. But telecomunica- Secretary, has jabbed again and

The other major - linked -

sunk last year to its lowest level

since the Post Office became a

corporation -- only 88.7 per cent

was delivered the next working day. Some 88.9 per cent of

second-class letters achieved the

target of arriving on or before

figure has been lower in pre-

Sir William Barlow, the cor-

poration's chairman, said the

had been overdone. Productivity

ance, if maintained, will con- and quality of service must im- tivity package-accepted earlier

division of NORTHERN ENGIN-EERING INDUSTRIES bas won a £12m order for high pressure reheat boilers from the British Steel Corporation.

The boilers have been ordered for BSC's Port Talbot plant in

They will have the ability to fire on a range of fuels, including those which are the by-product of the stel-making process. ing lightweight telescopic masts (extending from 14 to 8 metres) and groundspike antennas, worth f1.25m, to the Ministry of Defence (Procurement Executive). The units come from the Clans-man family of military communications equipment.

The National Coal Board has placed a £1.1m order with PLESSEY COMMUNICATION latest coalfield at Selby in North refer up or expand small businesses.

Mr. Roberts said "attracting digital exchange and the 731 modustry from outside is not the Mark II mining telephone.

> ENGINEERING, a member of the Molins Group, has won contracts worth nearly £900.000 from the Soviet Union. The orders - for replacement rotary cutting equipment used in placed by Pronmash import. The equipment is for installation in MST machines used in the manufacture cartons and cigarette packets at several plants in the USSR.

MODERN BUILDING SER-VICES (BRISTOL) has started work on the construction of headquarters for Glostal at the Ashchurch industrial estate at junction 9 of the M5 motor way. The £860,000 contract includes a new factory with a production area of 49,000 sq f and a two-storey administration and services building of 9,000

**HUMPHREYS AND GLASGOW** SERVICES has been awarded a contract worth £770,000 by the North Tyneside Metropolitan

has been the sore spot which

Sir Keith's Damoclean sword

may concentrate minds on the

management hopes-convince

the Union of Post Office Work-

ers that higher real pay will

only be possible in the longer

term if productivity is linked

to earnings. But the manage-

creased productivity will not,

block in the previous produc-

ooner or later, mean redun-

prove, though, if he is to gain this year by the union's leada position of strength in deal-ership, but thrown out by a ings with Government, which special conference—was a com-

year: it may-as the Post Office or toned down in the present

Many on the management the mail service is not to spiral side believe that the stumbling into a decline from which, in

Borough Council for the erection of a sheltered housing block with flats. houses, bungalows and wardens house at Forest Hall, Newcastle-upon-Tyne. The work is scheduled for completition by September 1980.

> The Leatherhead Food R.A. have awarded a £700,000 contract to WILLIAMS CONSTRUCTION, a part of the Wilky Group, for additional laboratory block of 27,000 sq ft. Construction of the new block is scheduled to commence before the end July and be completed by April

> LABGEAR, a member of the Pye Group, has won a contract worth more than £150,000 from the Post Office. The order comprises the manufacture of a telephone line tester, designated

associated equipment including a BVT-2000 digital time base corrector. Seven of the channels are for use in the studios of HTV, four in Bristol and three in Cardiff, and two are for use in a two camera outside broadcast unit. TILBURY CONSTRUCTION,

labour. That carries too many

implications of de-skilling, loss

of overtime and possibly even

replacement of full timers for

the reassurance which were

made on these fears to be effec-

This issue may be dropped

talks, so that the union can be

persuaded to accept other mea-

sures such as work measure-ment, re-routing of mail from

one sorting office to another.

Sir William made clear this

week that he was prepared to

pay real money for real mea-

sures. He accepts that there

must be real improvements, if

the mail service is not to spiral

the all-electronic eighties, it would be unlikely to recover.

and proper manning levels.

Newton Abbot, is building a 5,000 sq ft factory at St. Columb Major, Devon, for the Department of Industry. The contract is worth £101,000. DUNDEE FABRICS, a Cour

taulds weaving division, has ordered a CMT Reality Royale information business worth £68,680 for installation this year. The four terminal system will control all aspects of the firm's accounting and production including applica-tions such as dye recipe control.

HTV has placed an order valued at £350,000 with SONY awarded a contract worth around BROADCAST for VTR equipment. The contract covers nine for the supply of over 20 units dark II mining telephone.

\*\*MASSON SCOTT THRISSELL\*\*

BYH-1100 1-inch videocorder and machine at its Workington Mill.

### **PORTSMOUTH** BUILDING SOCIETY

Notice is hereby given in accordance with the Society's Rules that as from 1st August, 1979 the following rates of interest per annum will be paid on the various types of investment account:-

9:05% Equivalent Ordinary Shares 12.93% Monthly Income Shares 9.55% (where 13.64% 6 Month Term Shares 2 year Period Shares 10.05% income tax 14.36% 10.35% is payable at the basic 14.79% 3 year Period Shares 10.55% rate of 30%) 15.07% 4 year Period Shares 10.55% Subscription Shares

Interest rates paid on discontinued previous issues of period. shares will increase by 0.75% net. Rates paid on accounts subject to basic rate tax will be increased by 0.75% p.a.



176 London Rd., North End, Portsmouth. Member of Building Societies Association

authorised for investments by trustees.

All these Notes having been sold, this announcement appears as a matter of record only NEW ISSUE

### The Royal Bank of Scotland Limited

(Incorporated in Scotland by Royal Charter in 1727 and registered under the Companies Act 1948) 75,000,000 United States Dollars

Floating Rate Capital Notes due 1986 to 1994

Unconditionally and irrevocably guaranteed as to payment of principal and interest by National and Commercial Banking Group Limited

CRÉDIT COMMERCIAL DE FRANCE

BANQUE BRUXELLES LAMBERT S.A. CREDIT SUISSE FIRST BOSTON LIMITED

BANQUE NATIONALE DE PARIS KREDIETBANK INTERNATIONAL GROUP

J. HENRY SCHRODER WAGG & CO. LIMITED WILLIAMS, GLYN & CO.

BANQUE INTERNATIONALE À LUXEMBOURG S.A. BANQUE DE PARIS ET DES PAYS-RAS

Institute of Economic Affairs, 2, Lord North Street. London, SWIP 3LB.



# What you make of The Queen's Award is your business.

The only way your company can win The Queen's Award for exports or for technology. is, not surprisingly, by making outstanding. Awards have been won by companies of three contributions to exports or technology

The standard is deliberately set very high and the granting of an Award recognises the efforts of all - management and employees. So if your company does win you are encouraged to make the most of it. Celebrate the Award with advertising: Say thank you to your staff. Make sure your rivals and customers know about it.

Holders of The Queen's Awards, which are valid for five years, are entitled to display. the emblem on their company's stationery. packaging and goods. The emblem can be. used in advertising and promotion; there's

even a flag to fly with pride: Apart from being very, very good there's only one other major requirement for entry:

that your company is United Kingdom based. Size doesn't matter, The Queen's people and companies of thousands.

For additional information and application forms simply post the coupon below.

anc -	
arne of Company	er Garage
Pattie di Contant	
معملا	
	E803

Why wait for Wilson?

FOUR STUDIES IN

CITY LIGHTS £1.50

by E. Victor Morgan R. A. Brealey B. S. Yamey and Paul Bareau

ILLUMINATE

the workings of financial institutions and markets in the City of London

Please send me ..... copy/ies of City Lights. I enclose cheque/PO for £1.80 (incl.

BLYTH EASTMAN DILLON & CO. LAZARD BROTHERS & CO.

S.G. WARBURG & CO. LTD.

RICHARD DAUS & CO. DRESDNER BANK

JARDINE FLENING & COMPANY LTD. KANSALLIS-OSAKE-PANKKI KIDDER, KUWAIT FÖREIĞN TRADING CONTRACTING & INVESTMENT CO. (S.A.K.) LTCB ASIA

LONDON & CONTINENTAL BANKERS THE MIKKO SECURITIES CO., (EUROPE) LTD. N.M. ROTHSCHILD & SONS

THE ROYAL BANK OF CANADA (LONDON) SWISS BANK CORPORATION (OVERSEAS) UNION BANK OF FINLAND LTD.

UNITED INTERNATIONAL BANK LTD.

IBJ INTERNATIONAL

SAMUEL MONTAGU & CO.

WOOD GUNDY

KUWAIT INTERNATIONAL INVESTMENT CO. S.A.L.

LLOYOS BANK INTERNATIONAL

EFFECTENBANK-WARBURG

INTER-ALPHA ASIA

MELEOD YOUNG WEIR INTERNATIONAL

NSCHAFTLICHE ZENTRALBANK AG

YAMAICHI INTERNATIONAL (NEDERLAND) N.Y.

ISTITUTO BANCARIO SAN PAOLO DI TORINO MERRILL LYNCH INTERNATIONAL & CO. MORGAN STANLEY INTERNATIONAL

Owen attacks 'miserable' BNOC statement

# Labour to resist oil plans

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

reduce the role of the British general election. National Oil Corporation will be But Mr. Howell told the strongly opposed by Labour House, "I believe that this will MPs in the Commons, Dr. David make a major contribution to spokesman, warned yesterday.

statement to the House by Mr. very serious slowdown. retary, announcing Government to explore more widely and inproposals to curb BNOC's vest more confidently in develop-powers. Legislation to implement some of the changes will he introduced in October after encouragement for higher inthe summer recess

Mr. Howell says the proposals represent a major step to encourage the independent oil companies to boost their exploration and investment in the terests should be more widely

from the Labour benches when he claimed that BNOC had been private capital. overloaded with a variety of responsibilities and had become

effective than relying on a large over-extended state corporation." He agreed, however, that BNOC would still have a useful part to play in a more

policy and state spending privileges ris-a-ris other oil which had been made to the companies. House over the past 10 days.

plans as yet another pay-off to exploration scene and which it those who had contributed to is essential for us to change."

**Police** 

of their duty.'

expenses

proposal

THERE IS a good case for

which chief police officers can

extremely sympathetic "

ouly for what were described

Police presence at marches and demonstrations was regarded as a normal duty in

preserving law and order.

THE POPE will be very wel-

come if he wishes to visit Ulster, Mrs. Thatcher told Irish Catholic MP Mr. Gerry

Fitt yesterday. She assured him that any necessary

security arrangements would be made for a Papal visit to

AN INDEPENDENT review

of security arrangements at British Nuclear Fuels Ltd's

plant at Windscale, Cumbria,

is to be carried out by Sir

John Nightingale, former

Chief Constable of Essex.

David Howell, Energy Secre-

tary, said yesterday. The Health and Safety Executive

is also to evaluate safety

THE POST Office's plans to

raise phone charges next year—despite near record

profits—drew a clear hint from Mrs. Thatcher in the

Commons yesterday that the

Government was ready to end

the Post Office monopoly. In

question time, she said it was

hard to justify the rise when

the Post Office made a profit

KNOWN KU KLUX KLAN

members who try to visit

Home Office Minister Timothy

Raison told the Commons

arrangements at Windscale.

Post Office threat

of £375m last year.

Klan ban

Pone welcome

the province.

Windscale review

"special police services."

GOVERNMENT legislation to Tory party funds during the

But Mr. Howell told the Owen, the Opposition energy restoring a high level of exploration activity on the UK's conti-He was commenting on a nental shelf after the recent David Howell, the Energy Sec- moves will encourage companies

> In particular there must be vestment in drilling on already licensed territory and in deeper waters on the continental shelf.

The Government believed that BNOC's offshore asssets and in-There was an angry response achieved through the disposal of assets or by the introduction of

A further announcement on this aspect would be made by a drag on North Sea develop- the Government in due course. Meanwhile, it had been de-Mr. Howell maintained that cided to end the corporation's his proposals were far more preferential position in future licensing rounds and that its " over-extended " exploration commitments should

be reduced. There were Labour protests when Mr. Howell declared: "The His statement was the latest corporation has too many in a long series of Government licence obligations and commitannouncements on public sector ments along with a number of

These features are them-Once more there were bitter selves a source of instability and protests, with Labour MPs de-lack of confidence that has come nouncing the Government's to characterise the offshore oil

It had also been decided to tory role as adviser to the

From the Opposition front British people. bench, Dr. Owen described it as bedeck itself in the Union Jack. Oil was a vital national

strategic resource and oil policy could not just be based on consideration of the public-sector borrowing requirement. Far from reassuring the industry and creating stability,

the disposal of assets and introduction of private capital raised far more questions than it ans-Dr. Owen wanted to know the

size and value of the assets to be disposed of and to whom they would be sold. He demanded an assurance that no foreign person or government should be allowed to acquire a major holding.

Before any decision was taken on raising public capital or dis-posing of BP shares, there ation. should be a full debate in the

Dr. Owen maintained that to strengthen the bureaucracy of the Energy Department at the expense of BNOC was hardly guaranteed to improve British It was essential that the corporation's knowledge and exexploration and development should be available to the Government.

end BNOC's special access to Howell's remarks were a grave Government finance through the reflection on BNOC. But the National Oil Account and to Secretary of State retorted that remove the corporation's statu- he had merely meant that narrow State ownership was not often in the interests of the

Mr. Howell asserted that the a "miserable statement," parti- Government's proposals should cularly coming from a party end a very uncertain period. that took every opportunity to They would enable the oil companies and BNOC to get on with their jobs and stop getting in each other's hair.

say at present on the proposed changes in BNOC's capital structure.

Mr. Howell side-stepped Dr.

ernment's announcement. But Mr. Gordon Wilson (SNP Dundee E.) protested that it would result in more centralised control of North Sea oil from London. This was a "damnable situ-

ment was transferring loot from the public purse to private shareholders and speculators. He wanted to know who would be the new BNOC chairman if the Government "got rid of"

Mr. Howell said there was no question of getting rid of Lord Kearton. The chairman would

# **Tories curtail Civil** Service dispersal policy

BY IVOR OWEN

charge for "special police services." Mr. Leon Brittau, Home Office Minister, told the Commons yesterday. Mr. Hal Miller (C. Broms-East England and Merseyside. grove and Reddi(ch) sug-Government's decision to cut gested organisers of marches the programme for dispersing and demonstrations should be civil service jobs, Labour MPscharged for the police pre-sence. The charge would be protested in the Commons for police services provided.

Mr. Ian Wrigglesworth (Lab. Thornaby), speaking from the men injured in the execution Opposition front bench, claimed that the regions would be deprived of 20,000 jobs pro-Mr. Brittan said he was mised under the proposals Mr. Miller's suggestion but, at approved by the former Labour present, police could charge

> persal programme, Mr. Paul public expenditure survey Channon, Civil Service Minister, period to 1983-1984, and we stressed that it would produce should be well into the 1990s a saving in planned public before the benefits from dis-expenditure of well over £200m persal began to offset the costs." up to 1983-84.

> He found unexpected allies on the Opposition benches in siderations which led to the cluding Mr. Robert Mellish, MP Hardman study no longer for Bermondsey and the former applied. Labour Chief Whip, who "In 1973 the Civil Service emphasised the need to keep was expanding and the Governjobs in the London area.

Henry Hardman first reported the Civil Service.

AREAS OF high unemploy in 1973, on the prospects for ment, including Scotland, North dispersing Civil Service jobs. Mr. Channon explained that the proposals approved by the ther 21,000 Civil Service posts from London but also 4,000

> Such dispersal moves from places outside London were never suggested in the Hardreport and it was tion for them.

"The present programme would cost over £250m during Defending the modified dis- the remainder of the present persal began to offset the costs."

some of the important con-

ment faced the prospect of pru-There had been a serious viding more offices at high Londeterioration in London em- don rents. This Government ployment, he said, since Sir intends to reduce the size of

office rents in London and in the provinces has substantially narrowed as the long-term financial benefits of moving Labour Government involved financial benefits of moving not only the dispersal of a fur-people out of London are that much the less.

from such places as Harrogate, three moves already in progress Bath and Didcot. would be permitted to go ahead mission to Sheffield, the Export Credits Guarantee Department to Cardiff and the Council for impossible to see the justifica- Small Industries in Rural Areas

The Government had also decided that some dispersal of to meet the particularly pres sing needs of Glasgow and

Mr. Channon pointed out that posts would be moved to Glas-tome of the important con- gow and East Kilbride by the siderations which led to the Ministry of Defence and the Overseas Development Adminis-

There would also be a dispersal to Bootle where a large building was available.

the Property Services Agency.

# Foreign Office post

BY OUR FOREIGN STAFF

SIR DONALD MAITLAND. former chief Press secretary of the last months of the Labour Mr. Edward Heath, is to take over as deputy head of the Foreign and Commonwealth Office in the New Year.

There are now two deputies to Sir Michael Palliser, the Permanent Under-Secretary— Sir Anthony Parsons who has been appointed as Ambassado to the United Nations, and Sir Anthony Duff, who retires in February.

Sir David is at present Britain's EEC representative in Brussels. He has a reputation as a stickler for detail who is both fair and conscientious. Like his predecessor in Brussels. Sir Michael Palliser, he has run a mission which is far more open than Whitehall. He is also seen as a professionals' professional.

In Brussels, particularly in Government, he apparently had to advocate policies in which he was not always convinced, being yesterday.
particularly disturbed at "Mrs. Thatcher announced Labour's handling of the issue in her campaign: If she was of British participation in the European Monetary System.

Before going to Brussels, he erved briefly as Ambassador to the United Nations. His colleagues say that he was preceded by the reputation of being schoolmasterish but soon proved this unjustified. However, he does not suffer fools gladly, and this was clear while he was Mr. Heath's chief Press secretary. But at that job, he displayed a

grasp of complex issues and presented effectively the former Prime Minister's views. He is being succeeded in Brussels by Mr. Michael Butler.

Men and Matters, Page 24

PARIS - Electoral promises

elected, direct taxes and public expenditure would be cut back. State participation in economic union power reduced.

# Foreign students face £3,000 fees

BY MICHAEL DIXON, EDUCATION CORRESPONDENT

YEARLY fees of £3,000-plus attendance at sub-degree economic cost, which will meet inhibited by various difficulties, students from September, 1980. under a Government project to would be charged only to new organisations. phase out the present 60 per students from abroad entering cent subsidy on the cost of their the universities, polys and however, that if £400m has to constitute a majority or a very courses in UK universities, colleges from 1981 onwards, be pruned from the £8.5bn substantial share of the total polytechnics and technical Those already in place or education budget in 1980-81 as colleges.

Even though the foreign students' fees are already to be increased by 33 per cent in September this year, the new levels still represent only about Subsidies two-fifths of the average unit cost of their courses in UK state further and higher education.

accepted for courses starting part of the general curbs on this autumn would continue to he subsidised until their course better to end the subsidy at the was completed.

There are about \$5,000 over-

overseas postgraduate students, extended if the Government time,

But the non-subsidised fees all students' and teachers'

Education Ministers believe. public spending, it would be risk of having fewer overseas students than reduce the num. Rich families ber of schoolteachers available to British children.

tered at the state institutions, youngsters from rich countries of many courses specifically Wiping out the subsidy would of whom roughly 12,000 receive or families from being educated directed towards training skilled therefore mean adding a further financial aid through the Over- at the expense of the UK tax- workers.

150 per cent to the 1979-80 seas Development Ministry.

The co

Ways of cutting the subsidy- education authorities would face seas youngsters currently regis- or at least of preventing hard decisions about the future

charges — implying 1980-81 Aid to deserving applicants nation by the Department of to be continued at a high unit figures of roughly £3,075 for would almost certainly be Education and Science for some cost for their British students alone, or closed down to the 12.350 for the undergraduates, decided to proceed with the But the leap to charging the potential detriment of the and 11.300 for those in full-time projected charging of the full full economic cost has been country's training effort.

He had nothing further to

Owen's question about the danger of foreign interests gaining a large interest in the North new policy should encourage more British investment there. Conservative backbenchers gave strong support to the Gov-

Mr. William Hamilton (Lab. Fife C) alleged that the Govern-Lord Kearton.

be named in due course.

# "Moreover, the gap between

to Salisbury.

Merseyside. The total of at least 2,000

tration.

The first tranche of 250 posts would be the Home Office computer centre and a unit from

### Le Monde praises PM

have rarely been carried out as quickly as those of Mrs. Mar-garet. Thatcher, the French newspaper Le Monde said

"The presentation of the Budget in mid-lune was the occasion to announce the reduction in direct taxation, and from now on a change in legislation affecting trade union procedure has been announced.

For the past week, Her Majesty's Prime Minister has emphasised this desocialisation of the economy which seems to her indispensable to the Kingdom's regeneration." Le Monde added.

# fierce opposition from virtually one of which is that foreign students are not distributed

evenly over studies of all kinds. The overseas youngsters often substantial share of the total students on a course, particularly in technical studies and the "vocational" programmes at sub-degree jevel

If the overseas admissions were severely diminished local

The courses would either have

### Oil output threatened by catering strike

A STRIKE by offshore catering workers due to start at midnight last night, could hit Britain's North Saa oil produc-

A union official said yesterday that the stoppage would spread today and British Petroleum has already decided to evacuate over 200 construction workers from two accommodation rigs in the Forties field. An oil industry expert said

last night "Installations with big staffs will be hit first . . . make-do-and-mend efforts that individual companies can put together will determine how long they can continue. If the strike lasts any length of time it will affect production."

Men have already decided to stop work on production plat-forms Ninian Central, Ninian Southern, Thistle A and Brent B: rigs Norjarl, Belford, Dolphin, Chris Chenery, Vildkat, Gulnari, and the tanker load-ing buoy Brent Spar.

Last night Mr. Bill Reid, Aberdeen area secretary of the Transport and General Workers Union, said: "There are still some men who have not had meetings yet, but I would imagine they will be much the same. The men are voting with

Eventually, 800 men employed by the North Sea's four largest catering companies could be involved. The transport union and the National Union of Seamen plan to set up picket lines at Aberdeen Airport to prevent relief crews flying out today, the normal catering crew change-over day The unions have claimed £600 for two weeks offshore and two weeks onshore for the lowest grade catering steward. The employers this week offered

Last night Mr. Peter Nielsen, personnel director of ARA Food Services, speaking for the four catering companies, said: "We have given our final offer and it s now up to the employees to decide whether to accept it." He added there were indications that some men would accept the

Shell, to which Brent B and Brent Spar helong, said: "We have been advised by our caterng contractor of the possibility of industrial action on certain of our installations, and we are monitoring the situation." British National Oil Corpora-

which faces action on Thistle A, said the corporation had had no communication from the unions.

# ACAS fears threat to its union recognition work

BY ALAN PIKE, LABOUR CORRESPONDENT

ployment Secretary, that it industry, it had to find means "cannot satisfactorily operate towards compromises." the statutory recognition procedures as they stand."

In a letter to Mr. Prior, Mr. Jim Mortimer, chairman of than the service originally. ACAS, complains that some duties imposed on the service intention. by the Employment Protection Act provisions for recognising unions are "not necessarily compatible with its duty to promote the improvement of industrial relations.

The council said in its last annual report that the statutory recognition arrangements not sit easily with its essentially voluntary role in conciliation. In his letter, Mr. Mortimer says that the council's uneasiness has deepened since publication of the report.

in Mr. Mortiver's letter con-cerns judicial decisions over been challenged in the courts. 🛒

council required that discretion an employer or union refused to duties."

THE ADVISORY, Conciliation in order to function properly. co-operate, ACAS was left with and Arbitration Service council. To reconcile the conflicting has told Mr. James Prior, Em- approaches of the two sides of

> "This essential discretion is now seen, as a result of judicial decisions, to be much narrower was Parliament's understood "The council has become in-

> creasingly conscious of the growing incompatibility between some of its statutory. duties and the actions it would have preferred to take on the grounds of good industrial relations practice."

council (which is composed of deciding a recognition issue. representatives of both sides of hidustry and of academics) has been brought-into question as, Much of the anxiety expressed, a result of indicial comment on the role of council members. requiring it to adopt a much ACAS recognition work that has more constrained legal proce-

Teffer reviews some In seeking of promote agreed. The letter reviews some settlements of recognition recognition eases that have settlements of recognition rec

a duty that it could not perform. prevented ACAS from complet-

ing recognition reports. In the case of the United Kingdom Association of Professional Enginers at APE-Allen, Bedford, the Court of Appeal had said that the service was ohliged to make findings on a whole series of matters which it may consider irrelevant or

unnecessary and in some cases harmful to industrial relations." On the other hand, the Act gave ACAS no guidance as to the criteria to be adopted in relations practice."

determining a bargaining group
Moreover, Mr. Mortimer adds, or the level of support that it
the continued operation of the should consider appropriate in

As time passed without criteria the risk increased that the council might appear to make conflicting decisions on similar facts, possibly leading to the impression that ACAS was partisan. That would damage the impastial traditions of its other work.

# Bank staff pay deals agreed

BY NICK GARNETT, LABOUR STAFF

and Glyn's was reached yester day. Deals had already day. Deals had already been agreed at Barclays and National

The Banking, Insurance and Finance Union will attempt to apply the same level of sattlement at many smaller domestic banks and reosen. Apart from these increases, negotiations for the Scottish the banks are also consolidating clearers.

Deals at Midlands and grent productivity bonus—result— The Association in Scientific, Williams and Glyn's are the ing in increases in salary rates. Technical and Managerial Staffs same as those at Barclays and sold 171. 181 and 191 per also joined in the action. National Westminster—15 per cent There is a slight variation. The staff associations at cent new money for grades 3 in salary increases for staff in those banks which have domesand 2, 16 per cent for grades. Stade 3 and 4 at Lloyds. In staff bodies, in wayer were 3 and 4 and 17 per/cent new. The other 21 per cent of the instrumental in improving the money for higher grades.

The settlement at Libyds is the same for grades I and 2 and for grades above 4. For The settlements also involve ting claims on holiday grades 3 and 4 however, the an average two days extra holi-grades above 1 and 2.

Staff bodies and management ing expect the £50 to range from allowances and a new London 1 per cent to slightly more. The average increase for these rwo grades at Lloyds, therefore, industrial action at Midland is slightly higher than in the Bank computer centres, has other four banks.

learers. 21 per cent of an existing 5 per Deals at Midlands and cent productivity bonus—result—

A PAY settlement for clerical deal involves 15 per cent new day resulting from a previous and managerial banking staffat money, with £50 across the arbitration award for grades 1 Midland, Lloyds and Williams board consolidated into salaries; and 2, with increases on existterritorial or supplement.

The banking union, by taking

a settlement which some union officials expect to be worth over 20 per cent The Association in Scientific.

productivity payment is to be deal for higher grades, paid by all five banks as a The banking minon said yescontinuing annual bonus, terday that it would be submitted settlements also involve ring claims on holidays for

# Settlement closer in Post Office clerical dispute

BY PHILLIP BASSETT, LABOUR STAFF

THE POST OFFICE moved issue of all computer-processed telephone bills since April, de-laying income of almost £800m. per cent for moving their settletive of the Civil and Public Ser- and other improvements. vices Association, one of the lt will be put to the members two unions that have been for decision at branch meetings weeks, voted to recommend an offer worth up to 21 per cent

for some grades.

The Post Office group execu- ment date from April to July,

taking action over pay for 16 and in some cases by ballot. The association joined the Society of Civil and Public Servants, the other union that most their Post Office counter

negotiator for MATSA at the

talks, said his union would

not make a recommendation

on the offer. But he called it

thoroughly bad and said at

the lower grades the 12 per

cent would not take staff off the poverty line. The majority

of the ICI clerical and admin-

istrative staff is in the lower

The unions hope to meet on

August 10 and may meet the company that day. They said no progress had been made

over an extra week's holiday

claim and a shorter 35-hour

today with union representa-

tives of its scientific staff. The company has offered them be-

tween 8; and 13 per cent so far. ASTMS and TASS, the

white-collar section of the

engineering union, will be

calling their ICI members out

on August 7, for a wre-day

ICI is to hold further talks

# ICI improves offer to clerical staff

BY GARETH GRIFFITHS, LABOUR STAFF

IMPERIAL Chemical Industries yesterday improved its pay offer to 9.600 cierical and administrative staff to 12 to 18 per cent from 8; to 13 per

The three unions involved. the Association of Scientific. Technical and Managerial Staffs, MATSA, the whitecollar section of the General and Municipal Workers' Union, and ACTS, the whitecoliar section of the Transport and General Workers' Union, will consult their membership on the offer.

In percentage terms the offer is in line with the deal ICI offered the manual and craft unions on Wednesday. The offer would mean a 12 per cent increase for the lowest grades to 18 per cent for the highest. This would mean a salary range of £2.830 to £6.897 per year for the 12

Mr. Kelth Flanagan, chief

Plan to regrade wool workers

NEW PROPOSALS for wage talks should be held. The restructuring which could unions have put their proposals increase basic pay by up to for three grades instead of the f12 a week have been made present seven. A union official for wool textile workers, most said it was an attempt to create of them in West Yorkshire. a more realistic grading system An application to the and to recognise and reward the

national strike.

employers has been made by more skilled and trained the National Association of workers.

THE POST OFFICE moved The offer gives increases to has been taking action, and closer yesterday towards ending the union's 37.000 Post Office which is consulting its members a dispute with clerical and com-telecommunications members on a similar deal, in making puter staff who have halted the of 9 per cent on basic rates, clear that its action would not terday to stage a one-day strike be called off until the members' response is known.

Officials of both unions recog-

nise that the deals they have struck may be resisted by the membership, particularly by computer staff. Civil Service data processors in the association won increases of 32 per cent in May, but the

parts can hope for in this deal is 21-22 per cent. The association's deal may also lead to a conflict in relativity with the Post Office Engineering Union, which settled this month for slightly

# Denning hears

A TEST case over a bank's penvened the Equal Pay Act and the Treaty of Rome, opened in the Court of Appeal vesterday

ployment appeal tribunal last November involving two women bank clerks. The scheme in-volved 14,000 women employees and £3m.

# pension case

before Lord Denning, Master of the Rolls. Lloyds Bank is appealing against the decision of an em-

The Equal Opportunities Commission is funding the costs of the women and hopes the case will be referred to the European Court of Justice.

## 8,000 glass workers to strike

UNION OFFICIALS and shop stewards representing 8,000 manual workers at the Pilkington glass company decided yeson August 7 in support of a pay claim.

Senior union officials warned that an indefinite strike may be imposed on the company unless it increases its offer. Pilkington said yesterday that

it had arranged a further meet-

ing with union negotiatiors, probably on Tuesday. After a three-hour meeting of officers from the General and Municipal Workers Union. which represents process workers, Mr. David Warburton, national officer, said the company's offer was totally un-

"Industrial relations within the company are at a very low ebb. Unless they make a realistic offer an all-out-strike is on the cards." he said. A ballot of process workers

for action against the U.K.'s biggest glass manufacturer whose main plants are at St. Helens, St. Asaph, Doncaster, Saddleworth and in Scotland.

The company has offered 15 per cent overall in a package similar in size to that offered to craftsmen and white-coiler staff. The package for process workers, however, involves 11 to 12 per cent increases on basic rates which the union finds unacceptable.

# Threat of TV blackout

BY GARETH GRIFFITHS

INDEPENDENT television pro- emergency measures. The first graph, Television and Allied

The dispute is over an unspecified pay claim which the television companies estimate at about 35 per cent. The 15 companies say there is little they can do to prevent the association taking action which could stop transmission.

grammes could be hit during station to be hit was Thames, the next two days by industrial late on Wednesday, when action action by members of the 20,000-by transmission staff, halted strong Association of Cinemato-programmes 45 minutes early. Talks will be held on Monday between the Independent Tele-vision Companies' Association and the union. ITCA hopes the union will give more details of

its claim.
The companies are likely to make an improved offer to 9,000 broadcasting staff today at a meeting with the National assothe National Association of Unions in the Textile Trade on behalf of 60,000 workers. It follows a pay settlement with employers earlier this year when it was agreed that re-grading

not be from perfor to be Who d and p reflect certan Inside

and v

quick

can al

alertm capaci injecti been 3 lunnir sophis litre ra autorg manu

BM

to its

reed

()()() glass orkers ) strike

Should one drive a BMW 7 Series it will be quickly appreciated that large and luxurious cars can also be a great pleasure to drive. Luxury has not been allowed to go so far as to isolate the driver from the road. In the 7 Series refinement and performance have been delicately matched to offer the driver a rare delight. It is not for those who wish to be cocooned in soporific splendour. It is for those who demand space and refinement with character

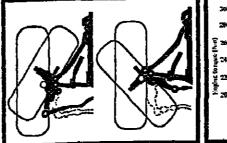
and purpose.

The discreet design of the BMW 7 Series reflects the solid quality found throughout. It is that certain kind of quality that one takes pride in. Inside there's a sense of spaciousness, and the seats and ventilation create an environment of relaxed

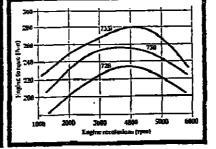
The 7 Series cars offer three different engine capacities – 2.8, 3.0 and 3.3 litres, the latter with fuel injection. The 'straight six' configuration has often been said to be the most refined and smooth running of engines. In the big BMWs the sophisticated design produces excellent power to litre ratios as well. This, of course, is vital for automatic transmission. However it also makes manual driving a very refreshing experience. The

four speed gearbox is a pleasure to use and encourages a very positive and enjoyable style of driving. Whilst acceleration through the gears is extremely quick, each gear, due to the wide torque band of the engine, gives a powerful and effortless 'long-leggedness'.

The overall concept of refined driving appeal in the 7 Series is resolved in the chassis and suspension. There is no reason why a large car should not be able to have agile handling as well as



Double pivot front suspension with the small positive roll radius gives improved straight line stability at high speed.



Torque graph shows that a wide, flat band of power is available to enhance effortless driving.

an ease of comfort. The chassis offers handling incomparable in this size of car. To this is also added BMW's speed-related power steering—as the engine speed increases power assistance diminishes so one has maximum assistance for parking, and decreasing assistance as speed increases, for greater road 'feel'.

Drive a BMW 7 Series and one realizes that it offers something unique and satisfying—luxury with complete performance. Indeed in every sense the change to a BMW 7 Series is, especially for those who have become a little weary of driving, as good as a rest.

Insurance Our new exclusive 'Sureplan' Insurance Scheme guarantees, under normal circumstances, to quote, offer competitive rates and fast approval of accident repair estimates. Your local BMW Centre will be happy to introduce you to the scheme.

Leasing Your local BMW Centre can also provide comprehensive advice and assistance on leasing arrangements for your BMW.

Prices:

728-£11,180. 728A-£11,711. 730-£13,203. 730A-£13,734. 733i-£14,481. 733iA-£15,012. Prices correct at time of going to press.



For the joy of motoring.

BMW Concessionaires (GB) Ltd., 991 Great West Road, Brentford, Middlesex. 01-568 9155. Export, NATO & Diplomatic: 56 Park Lane, London W1. 01-629 9277.

# 'Impotent' LOB sits it out

A MAJOR blunder by the last report on the factors influencing Location of Offices Bureau from international offices. -attracting international companies to set up offices in the of an absurd legal technicality seas customers.

to involve itself in any vital role. While we sit with its overseas campaign was Economist Advisory Group expenditure overseas (or in our hands tied, the rest of available but by July it had makes interesting reading and

it had already incurred many observers believed was annoyed and frustrated bureau cent lower than those in over £35,000 of unauthorised asking it to stand on its head; got together to formulate fresh Geneva, the most expensive

Ladbroke's property division.

A MAJOR blunder by the last report on the factors influencing persal of companies and jobs to get on with the job. A Government is preventing the companies in the location of from London and the south-east, draft Bill was killed by the

and don't know when or if we

it was now expected to promote general election and now the fulfilling its: latest and Mr. Anthony Prendergast, office employment in inner whole future of the bureau is potentially most important role chairman of the bureau, said: urban areas (including London) being examined as part of the "We remain impotent because as well as go in search of over-

By January last year, the The bureau has been unable will be able to resume this additional finance required for prepared for the bureau by the Scotland or Northern Ireland Europe gets on with the job. been pointed out by an ever-emphasises that while rental for that matter) aimed at The affair has not surprisingly zealous observer that the levels in the City of London are promoting the UK as a suitable been played down and stems bureau's foreign venture was the most expensive anywhere in office location, for fear of from the decision by Mr. Peter contravening the Town and Europe, labour costs made Lonbreaking the law.

Shore, the former Environment Country Planning Act 1943.

expenditure, including a £15,000 instead of encouraging the dis- legislation enabling the bureau location.

The "unauthorised " report By the time it discovered its Secretary, to change the An embarrassed Department head of staff, working out to unintentional misdemeanours, bureau's role in a way which of the Environment and an between 53 per cent and 75 per

# Ladbroke hunt for U.S. property partners

adbroke's property division. gressive release of income-earnin its Brussels Square de Meeus Amatrudo Corporation of New Mr. Kilstock, head of the ing space and the resulting flow office complex. More developments roperty operations since his of staggered rent reviews, ment is planned, however, for in three major U.S. cities. The jointly owned HFA property operations since his of Techno group joined Ladbroke Techno group joined Ladbroke To date the group's property the U.K.

The jointly owned HFA in 1972, leaves today for the operations, which include house The U.S. deal will involve the Development and Management

U.S. in search of further pro- building, have made a relatively development of a 1m square foot Corporation was subsequently stantial personal stake in the group's London and Leeds property operation—hopes to be back with more news to soothe some unhappy shareholders.

\*\*Manual personal stake in the what greater. When current of the group's London and Leeds to developments are completed. The group's portfolio (excluding the group's portfolio (excludin minor though respectable con-tribution to earnings, although in Westchester County near New while Mr. Goldfeld turned to

HOT ON the heels of Mr. Cyril

He may well have arranged. With eyes firmly set on the Mr. Goldfeld is not a new Stein, Ladbroke Group chair more office park deals like last U.S., Ladbroke expects little in name to at least one major UK man, who last week took time week's. He believes this type terms of new developments in developer. In the early 1960s he, from his troubles at home to of development—"akin to our Europe. Early this year is along with London estate agent complete a £35m property deal industrial parks"—provides serill in the U.S. goes Mr. Kurt eral bonuses for the operator, overseas property development together Hammerson Property Kilstock, the man in charge of not least the early and pro- by letting the remaining space Investment Trust and the Fusco-

### Wigmore St. lease by IBM

• In one of the largest West End office transactions this year IBM has leased the 110,000 sq ft former Minnesota Mining and Manufactur-ing building in Wigmore Street at a rental thought to be £16 a sq ft. Weatherall Green and Smith advised IBM. Joint letting agents: Jones Lang Wootton and Bernard

● Elliott Group of Peter-berough has sold the 186,000 sq ft former Nesco factory at Newton Ayeliffe for £500,000 tó furniture manufacturers George Moore. Freeholder is Aycliffe Development Cor-poration and the ground lease expires in 2047. Effict Son and Boyton acted for Elliott Group.

 Pension Fund Property Unit Trust has paid about Union Properties 12,900 sq ft freehold shopping redevelopment in Piństone Street, Leeds. Eadon Lockwood and Riddle and Hillier Parker acted for CUP.

• Family trust clients of Conway Relf bave paid about £490,000 for three refurbished office buildings offering 6,900 sq ft opposite Lord's cricket ground and producing an annual income of £40,000 a year. Michael Laurie and Allsops acted for the vendor, Bertel Properties.

# Reflections on The Crash

FOR THE property world the Broackes's new book, A Grow Ronnie Lyon in May, 1974, just early 1970s were the years of ing Concern, does not set out before his group collabsed to fantasy. Rents apparently had to be about property not is it a seek help because of a slight, no ceding and yields no floor, history of Trafalgar. Instead it temporary rest flow problem money could be borrowed from is a subjective account of what Broackes brings out the anyone by anyone, fortunes has interested him. inexofable slowness with

of his judgments, notably about many of the problems faced by the growth of Government developers in the last decade intervention in property, have tronically, the best part of proved to be correct many of the book for the property the stars (or meteorites) of the specialist is the chapter on the early 1970s had not appeared by general crisis of the early and

rich material for those report can be illuminating but it no imprompts last-ups, to avoid ing these events, including doubt explains the rather tetchy their ewn collapse.

only insights into the property scarcely any discussion about market as such have come from the big City schemes and the the Department of Trade re- opportunities of the early 1970s. ports, and from the Fay report. The long frustrating (and still on the Crown Agents.

Oliver Marriott's The Proproposed major redevelopment perty Boom — a classic of the Whithread site at business history is now 12 Chiswell Street is not years old. Even though several mentioned yet it is central to

early 1970s had not appeared by general crisis of the early and the late 1960s.

Nigel Broackes is certainly account of the period to date.

Nigel Broackes is certainly account of the period to date.

With a second of the period to date.

With a second of the period to date.

With a second well-qualified to write about the Among the telling anecdores. \$10.50 a second second intervening period. Trafalgar is the rise in value of an old. House, Fembureh. Street. House is by origin and at heart. Spoom builder's yard from \$623. They were represented a property-based company and \$185,000 in May, 1971, to a sale by Edward Erdman, and one of the most successful brite of \$1.5m to William Stern. Walker, Son and Packenair recent developers, especially in in September, 1973. There is acted for Equitable late the City.

money could be borrowed from is a subjective account of what "Brostness Brings" will the anyone by anyone, fortunes has interested him inerosable flowness with made overnight and all the best As such the reader is left which the crisis developed and Continental deals arranged on almost as resitess as the author he rightly characterises the life aday trip.

The dream lasted little more detached view of both events briskly instructed in sustain the than 18 months and it provided and people around him this prime offenders in a series of the alluminating hill is a limitation to avoid

myself as property correspondent of this paper from spring subsequent review by his The airtier concludes that collaborator, Victor Matthews, property work in all its forms 1972 to the winter of 1974-75.

Surprisingly, there have been the early deals mainly future. Like any other occupations attempts to capture the residential conversions and on the period in book form, the big takeovers, but is about not be undertaken as a a number of interesting endies disamoningly warms should not be undertaken as a A number of interesting studies disappointingly vague about cold financial manoeuvre; it on planning and environmental how the property side evolved, works best for those who are appeared but the There is, for example, they have to be appeared by the property side evolved. they have to be numerate people with an instinct for valuation

This is an appropriate epitaph on the last decade and the book also underlines the need for a longer and more detailed discussion of the period.
A Growing Concern by Nigel Broackes (Weidenfeld and

Nicolson, £8.50)

Peter Riddell

# AIR CONDITIONED OFFICE DEVELOPMENT To Let

**COMPLETION AUGUST 1979** 

30,200

square feet approximately

- 米 Fully Air conditioned
- Ж 2 Automatic passenger lifts Carpeting throughout
- Marble lined entrance hall
- Polished Granite facade Double glazing



Collier & Madge Process Ages Consultate & State of

ide Street, London EC4A 4DE | 01-353 9161

Richard Saunders **じPartners** \*\* Partners \*\* P

Knight Frank & Rutley 7 Birchin Lane London EC3V 9BY Telephone 01-283 0041

# for Industry

### **AYLESFORD**

2 Warehouses 11,500 sq. ft. each IMMEDIATE OCCUPATION

BARKING (ESSEX)

Development Site Nearly 3 acres FREEHOLD — FOR SALE

COVENTRY

New Warehouse/Factory Development To requirements to 200,000 sq. ft. Phase 1 Units from 2,750 sq. ft. TO LET OR FOR SALE FREEHOLD

**EAST LONDON** 

Factory/Warehouse

Price £112,500

KIDLINGTON (OXFORD)...

Workshops and Yard 6,000 sq. ft. + 1 acre. TO LET.

LONDON N.11 New Factory Unit

IMMEDIATE OCCUPATION - TO LET

LONDON S.E.5

12.240 sq. ft. Leasehold-Warehouse

SALISBURY

18,000 sq. ft.

Factory
FOR SALE --- FREEHOLD

## King&Co

Factories & Warehouses

Central City Industrial Estate
11.009-140,000 sq., R.
Substantial existing Factories/Warehouses.
To Let at competitive Rentals.

WOLVERHAMPTON

6.700-60,700 sq.ft.
Single-storey Factory/Warehouse Units

MASHBOURNE, DERBY

to the tenants' requirements. To Let.

Good Parking & Loading. Available now. To Let.

Factory/Warehouse Units to be built to tenants'

Single-storey Factory/Warehouse Units to be built

Henry Butcher & Co

Leopold Farmer & Sons 79/83, .Colmore Rew, Birmingham B3 2AP... Tel: 021-236 5736

COVENTRY

() COVENTRY

requirements. To Let.

Bayton Road Industrial Estate

10,000-200,000 sq. ft. on 10 acres

Chartered Surveyors 1 Snow Hill, London, EC1 01-236 3000 Telex 885485 Manchester, Leeds and Brussels

# **OFFICES**

# HOLBORN

High quality Modern office building.

Full air conditioning Double glazing 19 car spaces

38,000 sqft

MATTHEWS GOODMAN & POSTLETHWAITE 01-248 3200 72 UPPER THAMES ST LONDON EC4R 3UA

O AT AWATER STREET LIVERPOOL LESSP 051-236 8732

We are pleased to announce the formation of CHARLES PRICE & CO. INC.

in the City of New York Specialising in the acquisition. & project management of commercial & residential investments.

for further information contact: Mr. C.L.Price

Mond Green London NG2

FORS FOR MANUY

Civion 3 BOLTON



01-493 2222 (24 hrs.)/491 3304



# Hull-Industrial Development Land

Wide choice of fully serviced industrial sites, 1/2 acre to 20 acres available. Contact: lan R. Holden, B.Sc. (Econ) M.B.LM. Director of Industrial Development Kingston upon Hull City Council 77 Lowgate, Hull Tel: (0482) 222626.



# MAJOR NEW EAST LONDON INDUSTRIAL DEVELOPMENT

NOE . ındustriai . Justrial Park • L

. Bow Industria ial Park Bow Inc w Industrial Park ark.Bow Industri. ustrial Park • Bow **Bow Industrial Park** اد Park • Bow Industria ark • Bow Industrial Park

ria.

**BOW INDUSTRIAL PARK WAREHOUSE** INDUSTRIAL UNITS 5,800-234,000sqft TO LET, IN PHASES

AT THIS STAGE UNITS CAN BE BUILT TO TENANTS REQUIREMENTS

SHEPHERDS

Bernard Thorpe

1 Buckingham Palace Road London SW1W0QD Tel: 01-834 6890 Telex 8813389

TWO OF THE MOST SUPREME OFFICE SUITES AVAILABLE: 82 BROOK STREET, W1

94 Park Lane London W1Y 3TA

01-499 0271 Telex 298012

3,000 sq. ft. approx. 2 CORNWALL TERRACE, NW1 (Overlooking Regents Park) 2,700/4,600 sq.ft. approx. PILCHER HERSHMAN Sole Agents

LEYTONSTONE, EIT floor. Suitable offices, showrooms or retail. 35 ft. frontago. Self-con-tained 1st and 2nd floors, ideal worktained 1st and 2nd Roors, ideal work-rooms, offices, design studio, cit. Total area of entire, 4,150 sq. ft. Offices in the region of \$50,000. Sole agents, Coldstein Leigh & Assocs 15, Half Moon St., W.1. 01-629 5373.

A COMMENT OF THE PROPERTY OF T

MODERN SECONDARY SHOPPING PARADE 5 Lock-up Shops. 8 Flats all sold. Present income \$6.200 p.s. Reviews on 4 shops within 18 months after 14 years lease. Should cashy produce \$10.500 p.d. net 5/ March 1981. Freehold \$37.500. Apply Box 7.8114. Financial Times. 10. Cannon Street.

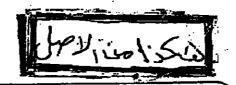
Freehold Factory For Sale 18,250 sq.ft. Vacant possession of 13,230 sq.ft.

Keith Cardale Groves

H4RLOW

Remainder let on short term tenancies.

Industrial Industrial



## KNIGHTSBRIDGE FRONTING HYDE PARK



A rare opportunity to lease two superb office floors, fully fitted to the to the highest international standards.

13,000/26,000 sq.ft.

Full details from the sole letting agents

Belgrave Square, S.W.1

A Magnificent Building

TO BE LET

OR POSSIBLY FOR SALE

16,500 sq. ft. approx.

Suitable for an Embassy of Institutional Use

Subject to Planning Consent

Telephone 01-629 8171

Properties are pleased to annualize deve undertaken in 1979. For detailed informa

postet to William grasswood causes in Additionally, thomas Tillings for their Spacemaster Division, Additionally, advance factories and warehouses with Itoor areas from 4.484 ag ft to 23,390 ag ft will be available to lease from Canad Bhospity

Joint sole agents, Conrad Phoe Suttons Commercial 0708 35333.

Excelleg 22,436 sq ft warehouse to high specification — immediate occupation, Joint sole agents — Comrad Phoenix 01-40(5791, Symonds Commercial 0252 315031.

Factories/warehouses from 4,650 to 7,589 sq ft. Completion November. Conrad Phoenix 01-404 5791,

Abbey Estate is a development of edvance factories and warshouses with floor greas from 4,716 at ft to 24,144 sq it washbale to leads from August of this year. Joint sole agent Coorad Phoenix 01-404 5791, and Home & Company

A development of advance factories and warehouses totalling over 55,000 sq ft with flexible unit sizes from 5,030 sq ft upwards. Available to lease in Spring 1980. Excellent communications with the A10, North Circular

Druce & Co. 01-236 5515.

Road and M11 and good local tra

AUDREY HOUSE

Ely Place, London EC1

46.000sq.ft. of

Air-conditioned Offices To Let

Sole Agents
Richard Ellis, Chartered Surveyors
64 Comhill, London EC3V 3PS, Telephone: 01-283 3090

Richard Ellis

Office Sites

Peterborough

Ring John Case 0733-68931

BOLTON

64,000 sq. feet

Knight Frank & Rutley

20 Hanover Square London W1R 0AH

ing a 30,000 sq it factors

DE&JLEVY -> 01-930 1070

Telex 265384

In CLWYD today 127,000 people

It's a fact. Clwyd's work-

one of the best labour relations

workforce, proximity to major

international communications networks, this progressive

records in Britain today. With this multi-skilled

markets and national/

Welsh county, with full

Development Area Status,

development scene.

dominates the north-western

Talk to us about the low-

Industrial Officer, Clwyd

cost sites and factories plus

extensive financial aid available to incoming

industries - we'll make you a deal

you can't refuse.

County Council,

Shire Hall, Mold (Tel. Mold 2121)

for your free

Contact Wayne S.

went to work

as usual.

Estate House, 130 Jermyn Street, London SW1Y 4UL

A NEW OFFICE DEVELOPMENT

# **HAMMERSMITH** 11,500 SQ FT

AIR CONDITIONED OFFICES

Joint Letting Agent



Norman Hirshfield **Richard Ellis** Ryde & Browne

Chartered Surveyors 6-10 Bruron St., London WTN SDU Telephone: 01-486 4601, Telex: 27950, Ref. 401,

MARKHEATH DEVELOP!

CAMBRIDGE Modern Single Storey WAREHOUSE/FACTORY

HIGH YIELDING

REVERSIONARY

INDUSTRIAL

INVESTMENT

Adjacent A12, Essex

FOR SALE

FREEHOLD

£1:150:000.

4.000 & 5.000 sq. ft.

Tel.01:834 8454

FACTORIES AND WAREHOUSES

Bairstow Eves BARKING

ESSEX EXCELLENT

**NEW WAREHOUSE** 12,300 sq. ft. TO LET

Provincial House 218/226, Bishopsgate, London EC2M 4QD. 01-377 0137

INVESTMENT

FOR SALE

FOR INVESTMENT

Bairstow Eves FREEHOLD

INVESTMENT MODERN BLOCK

GRAYS, ESSEX

24,650 sq. ft. producing £36,200 p.a. £375,000 S.T.C 4 tenants including D.o.E

218/226 Bishopsgate, London EC2M 4QD Tel: 01-377 0137.

HIGH YIELDING

A FINANCIAL TIMES SURVEY

# INDUSTRIAL PROPERTY

# **TUESDAY** SEPTEMBER 1979

The Financial Times proposes to publish a survey on Industrial Property on Tuesday the 18th of September 1979. The main headings of the provisional editorial synopsis are set out below.

• INTRODUCTION. The last 18 months have seen a revival of interest in the industrial sector. Rents and Capital Values have improved.

THE ECONOMY. A stable outlook is necessary for an upturn in building work.

■ LAND. The effect of changes in Development Land Tax and the Community Land Act.

> • NEW TOWNS • INNER CITIES ● THE DOCKS CONSTRUCTION

SMALL FACTORIES
 DEVELOPMENT

For further details on editorial content and

advertising please contact: Cliff Caunter Financial Times, Bracken House, 10 Cannon Street, London EC4P 4BY Tel: 01-248 8000 Ext. 234

FINANCIALTIMES **EUROPE'S BUSINESS NEWSPAPER** 

The content and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor.

Chestertons

75 Grosvenor Street, London, WIX 0]B 01-499 0404

Park Street, W.1.

Approx. 7,300 Sq. Ft. superb Office/Residential accomodation with magnificent gardens. Lift, central heating. Terms upon application.

Maunsel Street, S.W.1.

Approx. 6,350 Sq. Ft. of offices, warehouse and storage on basement, ground, first and second floors. Garaging for three cars. FREEHOLD FOR SALE

Chestertons, Chartered Surveyors. For all your property needs

MONTREAL 100,000 sq.ft. app.

9 storey building in prime location to let: 1188 Sherbrooke Street West,

Montreal, Canada. Long Lease. Vacant Possession. Owners also prepared to negotiate lease of adjoining property.

For further information and appointment to view, please contact: Mr. Bishop, c/o Ogilvie Montgomery Co. 1 Place Ville Marie, Montreal H3B1Z7, Canada.

### WOLVERHAMPTON

40,000 SQUARE FEET

Warehouse/Factory

under construction

RICHARDSON DEVELOPMENTS LTD. 021-544 7111

A DEVELOPMENT BY

Wilson (Cosnelly) Preparties Ltd

LOMBARD ROAD, WANDSWORTH, S.W.11 20,175 SQ. FT.

New single-storey factory with offices.

Ready in September — To be Let.

Jont Sole Agents:



THOMAS AND

MODERN OFFICES 5,000 sq.ft



**RUNCORN NEW TOWN** 

3,200 sq. ft. upwards Rents from £1.30 p.s.f.

### INTERNATIONAL PROPERTY

# To Let

or in part.

Prestigious location near city centre. Beautiful and luxuriously equipped offices with under-cover parking in basement.

> CH-1003 Lausanne Switzerland Telephone: (021) 23 84 91

Montreal, Que. Tel: 001 514 739-4681

BAY-WATERFRONT FLAT

MIAMI a year Sunstille & Florida Laisure 'Living of

HOLIDAY YILLAGE IN SPAIN

Vested 100% in Swiss company. Hotel and terraced bungslows with 860 beds. Developer, purchaser or partner invited to consider offer of 25% below replacement value low cash. Make use of the liberalisation of the Pound. GAV, 8000 München 2,

Ledererstr. 2, W. Germany.

Superb Hotel and Leisure complex in well known resort. All

**CHESHIRE** 

Ring IAN McLAREN **RUNCORN 73477** 



# **Luxury Offices**

### in Lausanne Switzerland 868 square metres on 3 floors—to be let complete

Gérance Seilaz & Cie SA Place Bel-Air 1

### EXCELLENT INVESTMENT OPPORTUNITY IN CANADA

Large mink farm situated 40 km from Montreal on 287,000 sq. m. plot consisting of 1 farm building fully equipped with modern machinery and freezer capacity for 900 tons of feed plus 4 single-family houses and 1 duplex. Present animal population: approx. 21,000. Price \$1.500,000.

Contact: La Visonnière, 395 Grenfell, Ville Mont Royal,

with Swimming Pool-Sundeck-Private Dock

Lolsurd Living of FIGTUR

For SALE or EXCHANGE for suitable London Flat
in select Bayshore Court, overlooking picturesque Biscayne Bay, very spacious,
nowly lux, lurnished, inity cauloped 1 bedr. FREENOLD Flat, 2 mins, from
tamous Biscayne Bird, with stores, supermixts, rastr. Galore! A min, or
tamous Biscayne Bird, vith stores, supermixts, rastr. Galore! A min, or
tamous Biscayne Bird, vith stores, supermixts, rastr. Galore! A min, or
tamous Bird, Pelican Island, Normandy & Trassure Island Marina, only
5 min, from Milahil City Centre or Milami Beach Collins Are,
Termix Centre, Sca.500 FREEHOLD including 50% Ownership of Tremix E9,750.
Dock and incl. Luxiny Furniture; carpets, drabes, all as sew. Termix E9,750.
Cash, Bal. of \$13.750 by casily assumable 20 yrs, 8½% fixed rates of
interest Mortgage, if necostary guaranteed by vendor:
Sam Polyr, Canacter-at-Law, P.D. Box 01-5229 MIAMI, Florids 33101 USA.
Phone: Milami 305-754-9852 or in London: James Andrews & Phars, 839 4436

enquiries:

GREECE

Taylor Rose, 27, Albemarie St., W1X 3FA. 01-492 1607

uilding

announce

-----

7 01

FOR SALE or TO LET FOR MANUFACTURING OR STORAGE Montres: Excellent condition. Mostly ground floor. Would divide. Temporary storage considered. BOLTON 656272 OR 32464.

# SAFETY AND SECURITY Silver foil deters the shoplifter

IN AN anti-theft system put on reference and the system is the market by Lawrence Secur- ready to detect another item ity Services a pair of metal foil removal. strips about 10 mm wide, held on a single self-adhesive backing is stuck to the counter or showcase and connected to an electhe shop can change the display tronics detection unit which without too much complexity. houses a "biceper" alarm and warning lamp.

placed on the foil which can either be left showing as a deterrent or covered with a cloth. The foil can be up to five metres long and when loaded with the items to be protected presents a particular electrical capacitance to the detector cir-

Removal of any one of the items from the foil strips changes the capacitance, alters an oscillator frequency from a reference figure and sounds the alarm. After a pre-set time the Harrison Street, L circuits self-restore to the SJG (01-278 1164).

The system behaves similarly when objects are placed on the foils, so that the sales staff of

Activation is from a control Articles to be protected are alarm when set off will continue to sound until the key switch is used to stop it and reset the

system. Metal items are more easily detected than, say, ceramic ones, although the latter can be im-proved by sticking some of the foil on the base.

A basic kit of the system, which is called Shelftec, consists of 15 metres of the tape, a sensor box and a control panel and costs £94.

More from the company at 26 Harrison Street, London WC1H

**Softening** 

THE DANGERS inherent in the misuse—of compressed air for dusting machinery and workbenches, will be minimised, it is claimed, if the

latest blow guns made by Schrader Bellows are used. Top of the range is the auto-matic pressure reducing safety blow gun, which has an integral pressure reducing valve. This has the effect of relieving pressure automatically in the event THE BRITISH Standards Instiof nozzle blockage; should this tution's code of practice for occur the pressure applied will fire-fighting installations, CP not exceed two bar.

nylon-coated steel hand lever to control the air blast and a combined finger guard/park hook is provided. The nozzle creates a conical air shield effect to minimise blow back of swarf and chippings.

Another model, the fixed

pressure regulated safety blow specially regulated low pressure on to which sprinkler heads are air lines for normal dusting, fitted at intervals. Basically the same gun as the pressure reducing type, it reducing valve, ensures that

general purpose safety blow gun, has a sliding thumb button is designed, installed and main-

to control the air blast from a tained according to good pracwhisper" to full flow.

The blow gun has its own nondetachable nozzle which has ample amount of water is auto-cast-in vents preventing the matically applied to the fire outlet pressure exceeding two-while it is still comparatively outlet pressure exceeding twobar in the event of obstruction or blockage of the nozzle.

# **Preventing** the spread

tot exceed two bar.

402. is being revised, extended in scope and republished as BS die-cast body with a lightweight 5306 Code of practice for fire extinguishing installations and equipment on premises. Part 1 Part 2 sprinkler systems.

Sprinkler systems designed to provide automatic means of detecting and extin-guishing or controlling a fire by water in its early stages by an gun, is designed to dispense with installation of overhead pipes

Each head is, in effect, a heatoperated valve designed to open utilises a straight-through flow at a predetermined temperature type nozzle which combined and to discharge water under with the integral pressure pressure from the installation. pressure from the installation. Water emerging is directed into outlet pressure never exceeds two bar, irrespective of inlet pressure. The gun will handle up to seven-bar inlet pressure.

A third model, the Torpedo alarm to sound.

which the company claims will yield a 50 per cent saving in Provided that the equipment wiring costs over conventional models. Models operating from

### **QUALITY CONTROL**

# Timber graded by micro

small. As only the sprinkler numerical power of a microcom-head or heads in the immediate puter is used to control and force at intervals along the manipulate the data from a new length. It then calculates the grading machine stress grade of the wood against recently launched by Cook a set of pre-programmed limits Bolinders, 6a Commerce Way, and places a paint mark, colour Stanbridge Road, Leighton Buz-coded according to grade, at 2ard, Beds. (05253 76697). appropriate points.

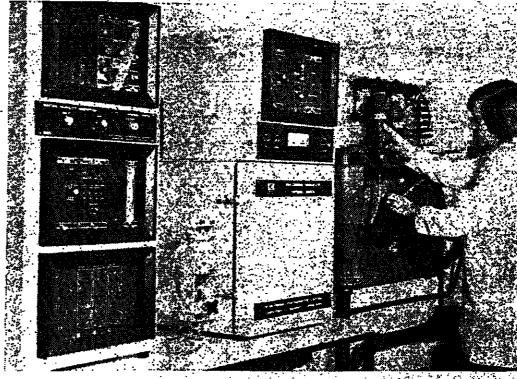
> veloped by Base Ten Systems of and exit photocells, and from Aldershot and the machine is the load cells (the output of intended to replace the visual which is digitised) are fed to. methods usually employed in timber grading.

Constant deflection is applied

The controller has been de ... Signals from timber entry the processor, and after two or of a rejected length. passes to establish figures in ter can be connected to get two planes, the operator is hard copy.

**F**QUEST Enables your computer to accept and validate hadd-written data as it is written, ... Quest Automation Ltd Femdown (0202) 891010

given a visual indication



One of the two water quality monitoring machines delivered to the Dutch water authority Zuiveringschap West-Overlisel for use on the River Vecht at Gramsbergen and the Lutterhoofdwijk Canal at Coevorden. The equipment is housed in a transportable building with insulated double-skin walls and special strengthening beams for mounting the instruments securely. Instrumentation includes a water quality monitor to measure dissolved oxygen, temperature and suspended solids, and

a monitor to measure chloride ion levels. permanent record of the parameters measured is provided. Other parameters which can be monitored include fluoride, pifrate, ammonia, cyanide, ammonium, sodium, water hardness. pH and conductivity. Apart from the monitors, the buildings are fitted with telemetry facili-ties enabling them to be linked to a central control point. The units were supplied by Electronic Instruments, Hanworth Lane. Chertsey, Surrey, KT16 9LF (093 28 62671).

able for spaces up to 2500 cubic feet (a room measuring 18 x 18

x 8 ft), so that almost any en-closure likely to be encountered for testing purposes in industry

Each unit has its own refrig-

eration and control system so that there is no need for any special installation work.

Heritage Engineering, Lloyds Bank Chambers, Wimborne

Minster, Dorset BH21 1JA (0202

COMPONENTS

waste pipes

IN ADDITION to its smaller

bore waste systems, is a new

55mm ABS system, announces

Hunter Plastic Industries, Nathan Way London SE28.

Produced in white, it offers a

complete range of component

parts which - apart from the

stock four metre lengths of pipe

tees, crosses, pipe clips, straight expansion units, reducers, access fittings, socket plug, drain connectors and roof terminal

System should be of particular

**Plastics** 

More from the UK agents,

can be conditioned.

# nated 404, from the company at P.O. Box 79, Oakfield Road, London SE20 8EW (01-659 • PROCESSING

### **Embosses plastic cards**

HIGH VOLUME, computerised embossing machine called 7700 from Pitney Bowes produces data carriers in the form of plastic cards or metal plates for use in medicine, commerce and heavy industry.

tice a sprinkler installation ensures that a well directed and

vicinity of the fire open, water

damage during the extinguish-

ing of the fire is reduced to the minimum while the remainder

of the building remains fully

The installation operates automatically, is not impaired

by smoke or fumes, and is not hindered by blockage of access.

Copies of BS 5306 may be obtained from BST Sales Department, 101 Pentonville Road, London N1 9ND. Price

INSTRUMENTS

Timing from

ELECTRONIC fimers put on the

market by Londex are fully solid

state and are housed in a slim

case only 17.5mm wide for DIN

rail mounting or for bolting to

The range includes an adjust-

able delay timer which is con-

nected in series with relays or

contactors to delay energisation by up to 100 seconds. A two-wire

connection system is used

standard voltages from 24 to 240 ac or de can be provided. Repeat accuracy is one per cent. If input and output have to be completely isolated, a version is available with an output relay in the same casing.

A complementing item is a flasher unit which with the

same series connection method

will directly switch a 100 watt

More about the range, desig-

lamp once a second.

It is particularly suitable for hospitals where medical data such as identity numbers can be embessed for subsequent imprinting on record cards and patient files, and in the motor industry for engine and chassis part number identification.

Data input can be manual using a typewriter keyboard. More from the company at and there is a standard connection for a visual display unit Harlow, Essex CM19 5BD, which allows the operator to (0279 26731).

check and edit information be-fore embossing.

But on-line operation is also possible since the unit is compatible with a number of mag-netic tape drive units and other standard data processing equipment. In this way, data can be fed directly on to plastic cards or metal plates from central computer records.

With a printing speed of 200 characters per minute, the terminal is suitable for one-by-one production and for longer runs

repetitive data.

### **Brings** heat on at right moment

• HEATING

AN ELECTRONIC optimal start controller for boilers which is able to make allowance for the weather before switching on in the morning has been put on the market by Horstmann Engineering Products, New-bridge Works, Bath. 0225 21141.

Although most orthodox start-up controllers will turn on the heating some time before office/factory hours so as to reach the required minimum by the time employees arrive, they might not take account of a sudden, typically British temperature rise outside, thereby wasting fuel.

The Hurstmann device, called Economiser, takes data from electronic thermometers inside and outside the building and is able to decide the last possible moment at which the boiler can be started. The building's thermal response time is also taken into account—it can be individually set into the con-

During the weekends and interest, says the company, to holidays the outside sensor will architects, and specifiers inswitch the system on for sufficient time to prevent frost tracts where waste pipes are damage. If a few hours of uninvariably sunk into concrete. foreseen heating are needed the system can be switched on

Environment

drives.

The PM-KK11A is a high made in the U.S. by Vista speed RAM cache memory of Scientific offers very good control with the PDP-11/34A central processor. This memory

ments to within 0.5 per cent relative humidity and 0.5 deg C can be achieved, with electronic control and an operating system

Programme will include the development of monitoring systems, their ability to start up and control installations which may be located over a large building complex or over a widespread number of buildthat can provide relative ings, and the ability of modern humidity from 10 to 98 per systems to supervise other sercent and temperature between vices such as fire and security.

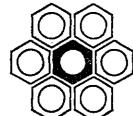
There are ten models avail-

# Stone-Platt Energy Systems for the future

Stone-Platt Industries now extends its energy systems business into North America with the addition of the Johnston Boiler Company of Michigan, U.S.A. to its group of companies.

Johnston Boiler Company is the leading exponent in North America of fluidised bed technology for industrial coal and waste fuel burning. Now it teams up with Stone-Platt Fluidfire, the acknowledged leader in fluidised beds this side of the Atlantic. Together they will help industry make the most of available energy by providing this vital new technology worldwide.

To find out more about Stone-Platt's energy systems



Stone-Platt **Electrical** Limited

PO Box 5 Gatwick Road Crawley West Sussex RH102RN Tel: 029327711 Telex: 877481

### • PERIPHERALS Many new Plessey units

PM-TS11 DESCRIBES a Plessey of supporting a 5 or 10 megamagnetic tape system intended byte hard disc subsystem. as a direct replacement for the

It allows the user a choice of

The PM-TS11 subsystem consists of the controller, one to four magnetic tape transports and interconnecting cables. This is just one of many new

units developed and launched Micro-II general

micro-computer describes a amounts of moderately fast Plessey unit for business memory and substantially denvironments. Based on the DEC LSI-11 or for added occ. DEC LSI-11, or for added performance the SLI-11/23 central processor, it includes two floppy disc drives, single or dual Northampton NN4 0EB. 0604-density, and has the capability 62175.

The central processor and

equivalent unit from Digital. It floppy drives are housed in an gives ability to store and read attractive 10.5 inch chassis which can be mounted in a desk large volumes of serial data and, top or desk height cabinet and says Plessey, is less expensive provide a practical compact and provide a practical compact and economical package aimed at media. The PM-RF11 is a high per-

It allows the user a choice of tape formats and also to mix single and dual density tape drives as well as 7 or 9 track drives as well as 7 or 9 track MOS RAM technology. Performance benefits over the equivalent DEC model include word transfer where possible. Accuracy of data is extensively for rate and a 1700 to 1 improvement in transfer where a controlled to 1 to 1 the pm. The PM. verified and a 64 byte internal ment in access time. The PM-buffer provides increased flexibility with its priority megabytes contained in a 54-assignment capabilities. inch chassis, the equivalent storage of three RF-11 disc drives.

run with the PDP-11/34A central processor. This memory simulates a system having large

Plessey Peripheral Systems, Harrowden Road. Brackmills,

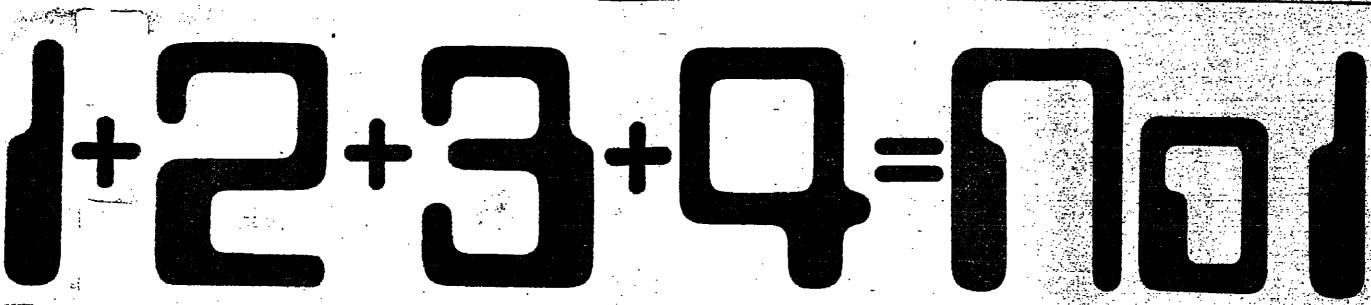
# manually by an extended run • CONFERENCES timer with a six hour range.

A PORTABLE environmental

Stable and repeatable environ-

Control of

services CHARTERED Institution of Building Services is organising a symposium on the centralised monitoring and control of building services which will be held on October 2 at the Kensing-ton Close Hotel, London.



Ourfirst 2960. Another 2960/DME A 2976 operating under VME/B.

Our third 2960/DME.

A massive reserve of computer power.

It all adds up to Britains No1 choice for 2900 Computerservices compute Market in the continue of

# FINANCIAL TIMES SURVEY

Friday July 27 1979

# BIRMINGHAM

There are hopes among Birmingham's business community that the arrival of a new Conservative Government will help create longer-term benefits for Britain's second city, and, in particular, enable many small and medium-sized industrial companies to at last realise their potential.

# City's business climate **improves**

By Arthur Smith

Midlands Correspondent THE HARD-NOSED Thatcherite Conservatism, preaching cuts in public spending and financial incentives for working people, has struck a sympathetic note in Birmingham

Mr. John Taylor, successful solicitor in suburban Solihull, newly elected representative to the European Parliament, and leader of the controlling Conservative group on the West Midlands County Council, offers no apologies: "Rates are going to have to rise and services will cat. It is not either-or, but

Birmingham is proud of the fact that it became Britain's of a £7m cut in its £156m second city and "the city of national urban aid programme. 1,500 trades"—on its own The economies are viewed initiative and inventiveness, locally as something of a cosinitiative and inventiveness. Sadly the superficial prosperity evident in the concrete shopping precincts and modern the new Administration is highway network of a motor-indeed committed to reductions dominated city cannot conceal in public spending. Encourage-the reality that Birmingham ment is taken that there is suffers the problems of urban deprivation-common to so many

The decline in population and jobs, particularly in the tradi-tional manufacturing trades,

ste pipes

tinuing. More than 50,000 jobs dated were lost to the inner city in the early 1970s and the inner

The pattern is all too familiar with the more prosperous and more mobile people moving to the suburbs, leaving behind the elderly, and unskilled and disadvantaged. More than 25,000 people are now out of work, producing unemployment levels, in some areas, of around 15 per cent—or three times the national average.

It was against such a back-ground that the previous Labour Government made Birmingham one of the priorities in its expanded urban aid programme. A partnership committee, on which local anthorities, Government departments and other public agencies are represented. was set up to co-ordinate an action programme with the aim of halting the decline.

### Economies

The Conservative Government has already clipped £200,000 from the £13.5m for Birmingham in the current year, as part metic exercise designed merely to make the political point that the new Administration is assistance in helping to generate economic growth within the declining inner city areas.

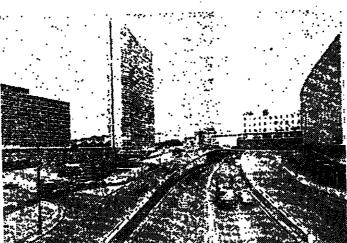
economies? city's population dropped from doubtedly feel the benefits more \$29,000 to little more than as a taxpaver than as a rate-The individual says Mr. Taylor. budget next spring from the West Midlands County will result in a much higher rate precept than would otherwise have been the case."

He is adamant that services must not only be cut, but provided at realistic prices-" For too long too many subsidised services have been offered. We have to make it clearer to the consumer what is the real cost." He cites the metropolitan bus service as an example of where prices must rise: "Fares will have to go up in August. What we can afford to charge on the

buses must be a reflection of the cost of alternative modes of transport. Fares will have to continue to rise and at fairly predictable intervals." Another related area where economies are likely to be

sought is on the highways pro-Longer-term ment is likely to be jettisoned in favour of a simple care and maintenance policy. "As a labour intensive operation we vulnerable to inflation. There is now nowhere to hide. If we ask more money from the present Government they will say no." Mr. Taylor declares. Both through the Confederation of British Industry and through chambers of commerce,

businessmen have expressed delight at the return of a Conservative Government and opportunities thought to John Warburton, director has proceeded at an alarming for Birmingham with its social Industry and Commerce makes the best mechanism to affect re-rate during the past decade— and economic problems of the no secret of the fact that "it generation of the local and the randown is still con- election of a Government man-



The Queensway, Birmingham, approaching Five Ways The desire of the Government

are in control of both the city

and the county council, has con-

sciously steered clear of any charges of empire building. Mr.

Graham Shaylor, the city plan-

handful of officers to prepare

minimum with specialists called

upon to make contributions

Though central Government

lems for Birmingham and will not make it any easier to gener-ate the sort of growth we need." ventionism and bureaucracy He is nevertheless confident could lead to some modifications at "the new business but they are likely to be more imate" the Conservative cosmetic than real. The partclimate " Government is expected to nership committee in Birming create will yield a longer-term ham, where the Conservatives benefit and enable the city's small and medium-sized firms

to realise their potential. Whether or not such hopes are soundly based, remains to be seen, but there can be no mistaking the support within Birmingham for the Govern-material for the committee, but ment's present high risk staffing has been kept to the economic strategy.

The arrival of Administration has raised some only when necessary. uncertainty about the future of the partnership programme but only made funds available from there is a widespread belief that April this year under its inner opportunities thought to it will press ahead uninter-city programme, the Birming-because of the delays and mission to the Government been created. However, rupted Questions seem to have ham team has already been in caution of the planners. There argued that "it is wrong to have ham team has already been in caution of the planners. of the Birmingham Chamber of for the special action but about

speaks for itself. We have already made great progress," Mr. Shaylor maintains.

Nearly 40 projects, mostly for the provision of new or refurbished factories, have already been completed or are under way. A "new enterprise workoffering seven nursery units of only 250 sq ft has been opened with the aim of helping individuals to put their business ideas into practice.

The aim of the programme over the next three years is to restore confidence in the inner city so that private investment is attracted. There is a co-ordinated effort to reclaim unused land and improve existing industrial and commercial buildings and districts.

Mr. Warburton maintains that the partnership project has brought an important change in mood over the past 12 months in could be accelerated would be which local authorities and for local authorities to curtail Government are co-operating their activity as developers and, with business to encourage

"But this whole new approach ing firms," Mr. Warburton says, Birmingham companies have become so convinced over the years of the idea that they will be prevented from expanding or directed to development areas." ning officer, has seconded a The Birmingham Chamber

believes the educative role is so important that it has two fulltime officers visiting local companies, discussing business prothat growth might be pursued. "In the past many schemes were held up or fell by the wayside was provided under Government view of the industrialists' probtion industry and through urban members realise that," Mr. Waraid "Our track record to date burton asserts.

gramme-"We believe that up to half the money spent ought be used for the generation of long term employment. At the moment the proportion is

less than 25 per cent," claims Mr. Warburton. Though spending on social facilities improved the morale and confidence of an area to the benefit of industry, the Chamber would prefer a speeding up of site-assembly and factory building-"Small firms have always been crucial to the success of

Birmingham and there is

certainly no shortage of demand

### for nursery units," he adds. Restraints

According to the Chamber, one way that industrial building instead, give a greater role to the private sector. Local government could use its special still has to be sold to the exist- powers and resources to assemble and service sites and leave private capital to build and-market factory units.

But for many businessmen the real key to Birmingham's future development will be the Government's new regional policy. For many years the city has complained that the restraints of industrial development certificate controls, coupled with the grammes and suggesting ways aid incentives of the assisted areas have robbed Birmingham

of new growth industries. The Chamber, in a strong subbeen posed not about the need action for two years. Money is now a far more sympathetic attempt to strengthen the weak initiatives to boost the constructions, and it is important our Immediate scrapping of IDCs was recommended, along with a more selective "value for traditional trades.

But the Chamber is not un- money" approach to the parts of critical of the partnership pro- the country qualifying for special assistance.

It is understandable that a city with confidence in its own strengths should wish to reduce Government intervention. But the Chamber at the same time urges caution upon the Government in cutting industry aid, arguing that "there are a number of extremely valuable schemes already in existence which we should like to see strengthened by the injection of additional funds."

Assistance given particular praise is the Selective Investment Scheme and the Process Development Scheme aimed at encouraging the design and launching of new products.

Of the more obvious concern to the city is continued Government support for BL, formerly British Leyland. There are still the critics, but there is a growing realisation of the company's importance: "The Chamber is solidly behind BL. absolutely essential to Birmingham and the West Midlands," declared Mr. Warburton.

Indeed the point has been underlined by the West Midlands Economic Planning Council which recently took the initiative in bringing together trade unions and management to discuss the problems of the car industry. Following that meeting the warning was given that failure to retain the vehicle assembly industry could result in the loss of one in every four manufacturing jobs in the West

Midlands. For Birmingham, the city of the motor car the change of Government might have brought new hopes and uncertainties, but prosperity still rests clearly upon the performance of the

# Lucas technology is a going-away out

Our involvement with the automotive industry is greater safety, comfort and pleasure to every It's hard to visualise a world without motor cars. total; a life-long partnership of technical journey. And, through a heavy investment in Lucas has grown up in parallel with the motorcar endeavour, maintained by a firm belief in the advanced electronics technology, we are currently

and has played a vital role in its development. social benefits of motoring. tackling the problems of environmental pollution From the beginning, our products have added and energy consumption. one of Birmingham's great companies. Lucas

Established in the City of London for over a century, BNP Limited is an international commercial bank. As a member of the BNP Group, one of the world's largest banks, BNP Limited belongs to a network extending over seventy. countries.

Mr. John Warlow, our representative in Birmingham, will be pleased to advise you on the Bank's range of corporate financial services.



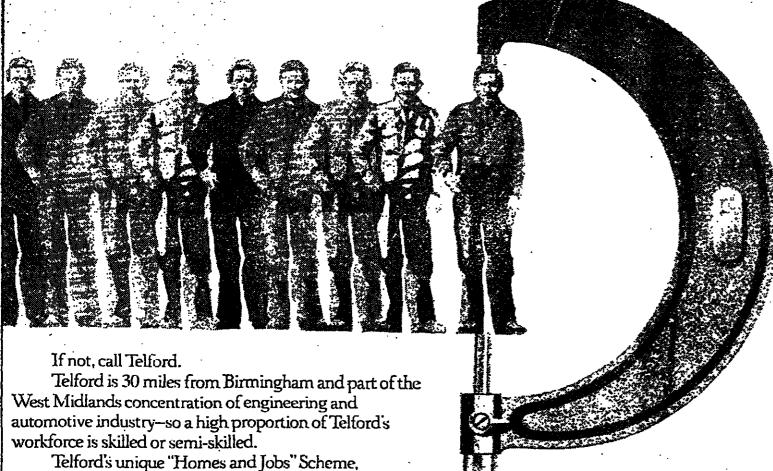
# Banque Nationale de Paris Limited

Wellesley House, Waterloo Court, 37 Waterloo Street, Birmingham B2 5TJ. Tel: (021) 236 9735.

Head Office 8-13 King William Street, Landon EC4P 4HS. Tel: (01)-626 5678.

BNP Group Head Office: 16 Boulevard des Italiens, Paris 75009

# Does your labour supply measure up to requirements?



moreover, makes it easy to fill skilled vacancies. Modern houses at reasonable rents are immediately available for staff recruited by companies in Telford, and there's an impressive choice of new houses to buy at much less than big-city prices.

Telford is a good place to live too, with new shops and schools, many opportunities for sport and leisure, plenty of open space—and all this set in the delightful Shropshire countryside.

Contact:
Bob Tilmouth 0952 613131 Telford Development Corporation. Priorslee Hall, Telford, Salop TF2 9NT Telex: 35359.



# Industry's cautious views on investment

enjoy a reputation for taking a attitude to their trades. The Government might have made grand promises about charting a new economic course while, at the same time, budgeting for a cut in the gross national product and pushing inflation to the point where there are fears of a wage explosion. But such matters are second city which, with a heavy concentration of manufacturing industry, regards itself at the sharp end of the economy.

Both the West Midlands British Industry and the local chambers of commerce have made enthusiastic noises about Geoffrey Howe's first

Mr. Gerald Coghlan, chairman "Given the right opportunities, industry in the Vest Midlands has never been slow to seize any opportunity that can lead to expansion. The fiscal climate now before industry does, in my view, prevent that very opportunity.

while businessmen decisive start Mrs. Thatcher's administration towards switching the burden of taxation away from the individual, there is an awareness of the risks. Disquiet has been expressed at the impact the new 15 per cent rate of VAT could have upon wage pressures. Complaints have also been made about the cost of money with Minimum Lending Rate at 14

per cent.
The time for dramatic shifts in Government pjolicy is never judged to be right but Birmingham traders are particularly conscious of the dangers the mounting energy crisis pose to Chancellor's strategy. was in Birmingham that Mr. Reg Parkes, the regional chairman of the CBI, sent out the warning that companies expecting to switch demand from oil to gas might be thwarted.

benefits offered by the recent building Budget," he said. Companies wanting to switch from oil to gas were finding that additional supplies could not be made

The Gas Corporation has subsequently made clear that the problem is not merely confined. to the Birmingham area, but applies throughout the country. Sir Denis Rooke, the corporation chairman, said there is "no way the gas industry can take over the whole of the load formerly.

borne by oil."
In the West Midlands, demand for gas has increased by four to five times since the start of the oil crisis. Mr. Parkes maintains that at least two companies have already been prevented from starting new operations next year because of energy short

ages.
"Management have to sit down and use all their ingenuity to find new ways of saving fuel. They proved they could keep the production lines running during the lorry drivers strike again," says Mr. Parkes. Indeed, Birmingham

through the dislocation caused by the road haulage dispute in better shape than many had feared. The problems in the early months of this year have tended, however, to distort views of how the real economy

### **Improvement**

opinion by the local chambers of industry and commerce indicated an improvement in both lomestic orders and deliveries. But Mr. Coghlan pointed out that the upturn might reflect the return to more normal trading

pronounced if undramatic the troubles of last winter.

stimulated consumer demand. But few companies expect such . Engineering companies report spending to be continued or for a slight apturn in business this But few companies expect such t to prompt new investment or goods sector. Products in demand that have been of particarpet players, do-it-yourself and building materials.

The building industry is imrecent months of recovery from what has been a deep and protracted recession. The increased activity is attributed in the main to home improvement and

energy crisis will negate the the upturn in private house-

But it is the performance of the motor industry that is crucial to the health of the Birmingham economy. While car sales in the UK this year have moved at record levels, imports have taken an alarmingly high proportion at more than 55 per

Cars has been down on last year contributing to the disappoint-ing production figures for the car industry as a whole. How-ever, higher output of commer-cial vehicles and buses and the bottoming out of the recession. in the tractor market has pro-vided some consolation for the

The failure of the UK vehicles industry to achieve former production levels means that many suppliers throughout still have spare capacity. The situation obviously varies from company to company and between products but the components sector reports opera-tions in general are probably running at little more than 70

per cent capacity. The mixed picture is illus-trated by the foundry sector. While further rationalisation is: some companies, usually those supplying high technology specialised castings, have put in new capacity. The increase in demand from the aerospace industry has been particularly helpful.

redundancies are anticipated is industrial fasteners—nuts and holts, in particular. The industry has complained of low-priced foreign imports and now has around 35 per cent spare around capacity.

Machine tool companies have Economic activity has shown enjoyed some improvement in recovery from recession over helped by the placing of orders the past 18 months. Progress for BL Cars' large-scale investbeen sustained in spite of ment programme and by the he troubles of last winter. Ford project for an engine plant Higher earnings coupled with in South Wales. Export markets. pre-Budget spending in anticidiremain very difficult because of

> excess capacity. year to put capacity utilisation just over 80 per cent. Profit margins have recovered a little but are still by no means good.

One issue causing concern likely trend of oversess trade. Mr. Steve Rankin regional director of the Confederation of portant to the city and there have been encouraging signs in export scene as "rather disturba strong pound, the burden of higher wages and the problem of world trade being thwarted

have managed to keep exports

obvious you can only take this Mr.: Rankin puts forward improved productivity

The survey by the chambers of commerce shows some improvement in export monters ago but new orders little director of the Birmingham Chamber of Industry and Commerce argues that the difficulties could encourage more interest in markets within the European Community. His chamber is certainly making efforts to promote such trace.

### Quality

cult export markets and little prospect of any significant upturn in home demand comintention to commit new investment. Any spending is genred not to expanding capacity but fewards improving quality and productivity.

trends for employment are serious. Very few companies have indicated any intention of taking on new labour. The short-age of skilled workers in Birminghām remains acute but there are no clear signs that this is

The main talking point is the likely pattern of wage settle-ments in the approaching pay about the need for moderation but few are prepared to forecast

Though few companies would admit to the figure many seem to have allowed for a 15 per cent next 12 months. Such calcu-lations ignore productivity advances; companies able to negotiate such deals would award the penefits in addition to the 15 per cent. In the survey conducted by

the chambers of commerce, companies are asked to indicate the improve their prospec rates, of inflation and ing." He complains: "We have pen are able of take a fairly

**Arthur Smith** 

# Concern among the component makers

THE CONCERN felt in Birmingham about the future health of the vehicle assembly and components industries is illus-trated by this month's initiative by the West Midlands Economic Planning Council to bring unions and management together to discuss the problems.

Mr. David Nendick, the member of the planning council to chair the newly-formed committee on which senior members of the industry are represented, took encouragement from the first meeting. He said: "There were no recriminations, just common feeling that something needs to be done to strengthen

the industry."
Indeed, in an agreed statement the committee warned that failure to retain a strong vehicle industry could result in the loss of one in every four manufacturing jobs in the West Mid-Mr. Nendick said concern was

expressed that the interdependence between vehicle assemblers and component manufacturers might not be appreciated outside the region. "It might be thought that we can afford to allow assembly to decline and we will still have a strong domestic components industry. That is certainly not the view of the manufacturers. Without a strong home market the strength of component sup-pliers to export would be

The latest production and sales figures issued by the Society of Motor Manufacturers and Traders underline the disturbing trends. While sales of cars in the first six months of this year reached a record 1,037,330 imports of cars took 55.44 per cent of the UK market -also a new peak,

Weekly average production by the UK car industry in the first four months of the year—admittedly a period affected by the road haulage strike—was well down on the previous year at

only 24,342. A disappointing at a standatill in Coventry for performance by BL Cars con most of this year. tributed to the shortfall. Confronted with grown a sign

the components suppliers is that production of commercial vehicles and buses is higher and

vehicles and buses is higher and the decline in tractor output has been halted.

Birmid Qualcast has attributed the 600 redundancies it is currently negotiating at its Smethwick foundry to the continuing décline of vehicle assembly. With spare capacity of up to 30 per cent rife in the components sector, further rationalisation and redundancies can be expected.

This lastle of immediate concern to Birmingham suppliers.

cern to Birmingham suppliers to the motor industry is the potentially damaging strike by more than 5,000 production workers at the two Coventry factories of Talbot, formerly.

### **Impact**

The impact of the action, which centres on the annual pay round, will not be felt until early August when Talbot plans early August when Taloot plans to return from summer holidays. The shutdown of the Stoke engine factory, Coventry, will bring all production rapidly to a standard because components are supplied to the truck plants at Dunstable and to Linwood, Scotland, for astembly of the Avenger and Sun-

Talbot: a member of the French PSA Pengoet-Citroen group, has already warned the work force that strike action would almost certainly mark the start of a cundown in the

size of the company. Birmingham suppliers have

The only compensation for cult home market, suppliers are ne components suppliers is that maintaining their drive to example the commercial pand overseas sales. An example of the efforts being made is provided by Triplex Safety provided by Triplex Safety Glass, a Birmingham based subsidiary of the Pilkington group with about 90 per cent of its £50m a year sales goiong to the vehicles industry.

Mr. John Pashley, Triplex managing director, says that ten years ago exports were negligible but now account for around 12 per cent of an ex-

around 12 per cent of an expanding turnovar. The target within the next five years is to push the proportion up to 25 per cent

For a company with the resources and technology of Triplex, breaking into new markets and expanding overseas sales is festilite. But for the hundreds of mailer engineering hundreds of smaller engineering and metal components companies companies throughout. Birmingham that depend on the vehicles industry the problem is far different. In many ways it is such companies with their resourcefulness and entrepreneurial fair that are the life-blood of the city and the seed-bed of new ventures.

Companies such as Lucas Industries and Guest Keen and Nettlefolds which started an Nettlefolds which started in Birmingham but have apread their activities around the world are now in a position to take advantage of international opportunities. Both are corrently establishing manufacturing facilities in the U.S. GKN to supply universal joints and fuces to produce electronis fuel injection equipment.

been hit this year already by The project upon which the disruption of the Taibet con hopes of many of the smaller tract to supply more than \$100m Bismingham suppliers must rest of component kits to Iran. The is the new Mini Metro, political froubles in Iran meant scheduled to go into enduction that work on the order has been next year at Auxiliation is CONTINUED ON NEXT FACE

100 at

occeds.

have been ever to a special production of the second control of th

the new plant is an ever plant is a new plant is a e over the past

. 919 Ta of about at plant which han 20,000 and which we will be to b

set an upper limit for an in- believe that the income tax crease in workers earnings of reductions made in the recent around 15 per cent over the Budget but still to be felt in pay next 12 months. The question packets will exert much of a is whether such a level is realismoderating influence. tic and the extent of industrial disruption that might have to be suffered to achieve it.

Pressure is already building up on the wages front with shop stewards pointing to the mounting pace of inflation. Employers expect to face demands for pay agreements of less than 12 months and for index linked

Union leaders, admittedly chastened by the controversial picketing and strikes of last winter, point out that it will be difficult to restrain workers in the forthcoming pay round.

Mr. Terry Duffy, president of the Amalgamated Union of Engineering Workers and a man familiar with Birmingham industry as the former executive member for the area, has warned already that moderate union leaders have lost the struggle to persuade members to accept moderate pay deals. It is ominous that under Mr. Duffy, a moderate, the union should be embarking upon the first national engineering industry overtime ban and series of one day strikes for some years. The Confederation of Shipbuilding and Engineering Unions has instructed more than 2m wor-kers to start the overtime ban

िया च्या क

मार्थक धेर संक्षेत्र

from next Monday. Whether the action represents a good test of militancy within the Birmingham area is as well as free, and this will a matter for debate. Though many workers can be expected to respond loyally to the union's call, there is likely to be union's call, there is likely to be The Chamber has recom-little enthusiasm for a dispute mended, that the Government. which centres on minimum pay employers and the TUC should required 5 per cent plus the rates. Most engineering woreach appoint one representative prospect of self-financed parity
needs in Birmingham are already to a forum which would then
on higher rates than those curreptly demanded in the national
negotiations, and stand to and vice-chairman.

Six Pobert maintains that took to the main rate of the part of of reputy demanded in the national aligned" members as chairman parity—the same wage for the same job regardless of plant—benefit in the main only from Sir Robert maintains that such by November this year has the forceases in overtime and a body would have a role in slipped already and frustrations creating a longer term understanding of "real cause and at Longbridge, as a low-paid plant, stand to gain about £8 a

moderating influence. "The key issue is price rises,"

says Mr. Phil Povey, divisional officer for the AUEW. The way inflation has taken off since the latest VAT increase; I dread to think what will soon be regarded. as a 'reasonable' pay increase." He complains that nothing is being done to restrain wage expectations. There is no breaking mechanism now—it is a free for all. At least under the Labour Government, workers could see that an effort was being made through the Price Commission to bring inflation under control."

### Climate -

Both union leaders and management would agree that the pay bargaining climate is certainly different from that which has applied in the last two wage rounds when the Government tried to enforce a 10 per cent and then 5 per cent upper

Birmingham Chamber Industry is urging the Govern-ment to establish some form of pay determination council " or pay review board." Sir Robert Booth, the former president of the Chamber, has stated the need to give a lead even in free bargaining. He said: "We wish to work towards a situation in which bargaining is responsible require a concerted change in the attitudes of all those involved in pay negotiations.

implement the annual wage award until November. Last

BERMINGHAM employers are just how militant workers will the outset it could monitor pay week from the programme those bracing themselves for a diffibe in pursuit of their wage increases on a national level and at Solihull get only a marginal provide facts to counter inaccuring increase.

longer-term influence but seems

in the current round. In Bir-

mingham, with its tradition of full employment and high

earnings, there is little fear of

unemployment. Indeed, it could

be argued that stressing the risk

to jobs could be counter-produc-

tive to the extent that it raises

the prospect of redundancy

The management warning of

the effect strike action could have upon the operations of

Talbot, formerly Chrysler UK,

seemed to have little effect on more than 5,000 workers who

have walked out of the com-

Employees there are fully aware that they cannot rely on

Government support. They did

not believe management was

bluffing when it said action

could mark the start of a run-

down in the size of our com-

pany." They are on strike

nevertheless, apparently because

of a genuine feeling of grievance about the pay on offer.

It remains to be seen whether there will be similar frustrations expressed at other companies.

BL Cars, which has big plants

in Birmingham, is not due to

year workers settled for the

pany's two factories

Coventry.

ate or inadequate information. The Government so far has introduction shown little inclination to make a quick response to demands such as those made by the Birmingham Chamber. For the production targets. Such a move undoubtedly would provoke some union opposition since, inevitably, it involves the loss of more jobs. present it seems content to issue warnings of the impact excessive wage increases will have on employment. Such an attitude may have a

### Flexible unlikely to temper pay demands

Longbridge, where manage-ment wants to introduce new flexible working methods ready

One relief to the motor industry is that Lucas Industries where most groups of workers settle in July, seems this year to have avoided militant action.

Many companies are obviously exploring productivity schemes

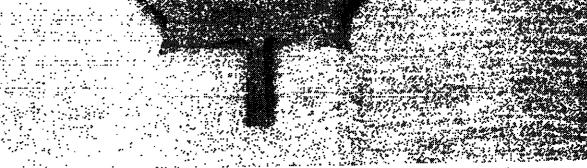
duction and efficiency.
In the words of one Birming If they want the money, they

It seems likely that management will have to press for the heralded self-financing incentive scheme if it is to both meet the workers' aspirations and achieve

for production next year of the Mini Metro car, could also suffer labour problems this winter.

as the way to provide cash for higher pay awards. The quest is for real improvements rather than bogus deals. The emphasis this year is on meaningful incentives to raise lagging pro-

ham personnel director: "Trade unions must realise we are now into a period when wages depend upon the ability to pay. must carn it first."



# The maple leaf comes to Birmingham

Canadian Imperial Bank of Commerce is proud to be the first Canadian bank to have opened a representative office in Birmingham.

The importance of Birmingham to

the industrial heart of Great Britain is a prime reason why Canadian Imperial Bank of Commerce has chosen this city for the extension of its international banking and finance operations.



### CANADIAN IMPERIAL **BANK OF COMMERCE**

Birmingham Representative Office, 1st Floor, Alpha Tower, Suffolk Street, Birmingham B1 1TT, Tel: (021) 643 6158/9. Telex: 335512. European Operations Office, 55 Bishopsgate, London EC2N 3NN. Tel: 01-628 9858. Telex: 888 229. Cable: CAN IMP London EC2.



Work proceeds on the new assembly track for the Mini Metro car at Longbridge, where management hopes to introduce flexible working methods ready for production next year

# Concern

CONTINUED FROM PREVIOUS PAGE

Longbridge plant, Birmingham. company. More than £275m has been committed to the scheme and a new 750,000 sq ft body plant has already been erected on a 48 acre site next to the existing complex. The company has evaluated production methods throughout the world and claims that the new plant will have a system more advanced than any in the British motor industry and comparable to any in plant will require entirely Land-Rovers and Range Rovers different working practices and by 1982. The first £30m phase Europe. The highly-automated a considerable improvement in of the £285m programme is near productivity. Labour relations completion. have been troubled at Longbridge over the past two years track has been installed at the and it remains to be seen whether management can secure the co-operation of the workforce ready for the smooth introduction of a model that is likely to determine the very viability of the Austin-Morris

shakeout of labour at the Long- boxes at Tyseley. bridge plant which, with its The first phase of the expan-more than 20,000 employees, is sion programme provides for Jories. Workers have achieved increase by 150 to 1,500 a week sary to trigger the controversial by 150 to 450. parity payments intended to Management took a tough standardise wages across the line with the trade unions last

compensation for the new flexible working methods connected with the Mini Metro-a concession which management would find it difficult to make without claims at other plants.

BL Cars' other major investment project is in Birmingham where it is planned to nearly. double production at Solihull of

A new V8 engine assembly Acocks Green factory, Birming- ad hoc committee set up by the ham, with a capacity of more than 2,000 units a week. About £3.5m has been spent to step up axle manufacture at Solihull and the Perry Barr factory, also in Birmingham. Another £3.2m was invested to increase Already there has been a output of Range Rover gear-

The first phase of the expanthe biggest of BL Cars' fac output of Land-Rovers to

the productivity targets neces and for Range Rovers to rise

But Longbridge winter before starting the stewards can be expected to second phase of expansion.
demand additional payments as Contractors were called off the until shop stewards gave an undertaking to operate a double shift system.

Whether or not management triggering counter will be able to achieve the promised productivity levels remains a key Successful expansion of output of Rover's popular four-wheel drive vehicles certainly offers the prospect of a profitable venture that could make an important contribution to the longer term future of BL Cars. On the issue of labour

relations within the Midlands motor industry as a whole, the regional economic planning council wants to explore how a positive contribution can be

Mr. Nendick says: "The question is whether or not there is sufficient awareness among workpeople and management at shopfloor level of the seriousness of the position. There really is need for change if our motor industry is to measure up on productivity and pay to that of our international



Doyour finances give you enough room to breathe?

Whenever you need extra industrial/commercial finance, Forward Trust should suit you down to the ground. We can provide finance for new plant and machinery, additions to the vehicle fleet, finance for new stock, even

for a factory extension. And because we tailor-make each financial package, you'll find it could fit your company's requirements

Over the last 50 years we've provided thousands of companies with the funds to finance their asset aquisition programme. The chances are we could assist you, also. Post the coupon and we'll tell you more about all the

many financial facilities we can offer We're sure they'll come as a breath of fresh air. To: Forward Trust Limited, Bankers, PO Box 362, Birmingham, B15 1QZ-Please tell me more about Industrial/Commercial finance | Personal Loans |



# Twin strategy brings success

### PROFILE METRO-CAMMELL

FEW COMPANIES could have Metro-Cammell responded to the big names of Birmingham busidecade ago, looked a candidate for closure. From the late 19th century to World War Two, the

But traditional Commonwealth markets began to dry up The turning point came around cars with the Birmingham-in the post-way years as coun- 1970 with the decision by Mr. based company. tries strove for the indepen Tony Sansome, the strong Other orders from the cordence of an indigenous rail minded managing director, to industry. British Rail was com-ing to the end of a re-equipattack a particular sector of the ment: programme and Dr. bus market and to move into at the Washwood Heath factory world to reexamine their trans-Beeching sought large scale mass transit rail systems. for export to the Crown colony, port policies in order to con-economies by cutting back. Both targets were set in The last contract, worth £40m, serve fuel and yet ensure free outes and services. advance During the 1960s traditional growth.

overseas markets.

made a more dramatic recovery mounting crisis by closing three Reputation than Metro-Cammell—one of the factories in the Midlands and dames of Birmingham busi- concentrating operations at Metro-Cammell has won a which, little more than a Washwood Heath, Birmingham, series of important new orders Birmingham-based enterprise 1,500. Laird, the parent com-through came in July, 1976, had Jupplied railway rolling pany, considered the possibility when the Hong Kong Mass stock around the world.

Of a complete shutdown of Transit Railway Corporation Metro-Cammell.

suppliers, such as Birmingham with a single-minded purpose Carriage and Waggon, and and commitment. With hind-Gloucester Carriage and sight the move into rapid Waggon pulled out of the roll-transit rail systems might seem ing-stock business. The private fairly obvious. Metro-Cammell sector was squeezed as the moved first and has established Government instructed British a presence and a strength in a Rail Engineering to meet its sector where many other com-own needs and also compete in panies would now wish to be represented.

As markets for rolling stock and and employment at the Birmingbuses dwindled, the labour ham factory has nearly doubled force was cut from 6,000 to to around 2,700. The real breakplaced a contract for 140 rail

poration followed and Metro-England. Cammell has some £170m of The me advance of anticipated market was placed by the Hong Kong movement Mr. Sansome believes growth. Both were pursued Government for 135 rail cars the strongest demand will come

for a rail link to the Chinesefrom middle-sized cities with populations of between one and border. The reputation Metro-Cammell two million.

has won for itself in the Far East must put the company in the modernisation of the Chinese the very heart of the motor railway system. There are hopes industry," Mr. Sansome reports that the Chinese will electrify their railway lines, using equipment compatible with that in Hong Kong.
The scale of the Hong Kong

Metro-Cammell has won a investment in a mass transit rail system is seen very much as the exception. Mr. Sansome points out that the market is unlikely to be for complete new metropolitan systems such as those that operate in Paris or Washington. But there will be a mounting demand for more limited rapid trainit systems such as the one installed recently at Tyne and Wear in north east

Cammell has some £170m of The mounting energy crisis is rail car and bus work under way forcing cities throughout the

will give the lead: "We are lookstrong position for work on ing now at a project for Detroit, with obvious delight.

He thinks the United States

Japanese consortium led by Hitachi, Mitsubishi and Toshiba, from a West German team headed by Siemens, from the Australian Commonwealth Engineering consortium, Hawker Siddeley Canada, and a group of French engineering

Mr. Sansome is full of praise for the co-operation Metro-Cammell receives from British Government departments, both at home and overseas, and from UK financial institutions in putting projects forward.

But much of the company's determination with which projects have been pursued. Rather than spreading marketing resources thinly Metro Cammell has chosen a limited number of schemes upon which to concentrate its efforts.

The first Hong Kong contract followed negotiations stretching over 12 months. For the final six menths around 30 of the company's top executives were commuting regularly between Birmingham and Hong Kong a 22-hour flight.

In pursuit of specific contracts Metro-Cammell now has two dozen executives in Mexico, eight in Brazil and a team in

With the management ex-perience gained on the Bong Kong contracts, Metro-Cammell taking important steps to proaden the service it can offer. The company's main activity will remain assembly of cars with work on the engines and controls sub-contracted to out-

ability to choose and develop nigh technology components for our car systems," Mr. Sansome says. The aim is to offer a complete package to a transport authority, specifying the neces-sary civil engineering works,

with obvious delight.

Competition for new work is not only flerce but international. The latest \$50m order for the Hong Kong Mass Transit Railion for delivering the goods in way Corporation was won against competing bids from a Japanese consortium led by competition. competition. -

Consistency in winning new contracts is important for Metro-Cammell to provide a continuous workload for employees London Transport is the Birmingham company's principal customer, accounting for roughly half the annual out-

"But we are increasing our with the 1,600 on rail car work, engineering resources and our won contracts from London Transport this year and last to supply a total of 400 vehicles. Metro-Cammell chains that

with its "Metrobus," developed just three years ago, it has right and enjoy a good market." broken Leyland Vehicles domi-

ment of the law veneral was have to have your plans ready only a fraction of that incurred to take advantage. We are by Leyland. "There is motivity ready." particularly clever about that. The record of recent years, we are smaller and faster on suggests that Mr. Sansome has out feet. We don't have to have built up a management team his columittees. We take our able not only to anticipate

ployees. London Transport is own decisions."

The company's Birmingham market changes but also to offer the Birmingham company's The company's Birmingham the necessary quick response principal customer, accounting location was like in soventage. That performance is buildfor roughly half the annual out. There was these to operation ing a secure inture for a but of rail cars.

With the West Midlands Pas once threatened Birmingham assembly operations, samploying the necessary components supsembly operations, samploying the necessary components supsembly oversees compared blast were on the doorstep.

"We have taken the latest and the best proven com-ponents, says Mr. Sansome. onents, says Mr. Sansome. Suppliers will carry out the development provided they have confidence your product will be

FUNPARATI

per crane area per cr

: 1: 12: 10: . W. . IE

pec cuare

in conside**red** 

de Swan Centr

in instance. di eren remain out

E & Elmaon, 7.9

and office schools and of fi. I

aginning the in in been fully

degree in the

Carry of C of Vac

- : The continuation and in the city

gased in the 1

Mary House. Bro telecom**n** 

mi of the Past Of - 190 000 is 190 000

Gerra Caty on 🕻 ed Recovery where ments have his .sin succ.

athe beart of their one Row and

ancem Cathedra ikaint up to 🛊

Timed redevelor

Isa Scottish Re and in the I ar development.

desces with a bar

and are being considered the succession Street redex is has attracted

in has attracted in backing establing backing establing is a second read in the court near that the court of the court of

brward. Now.

the first phase

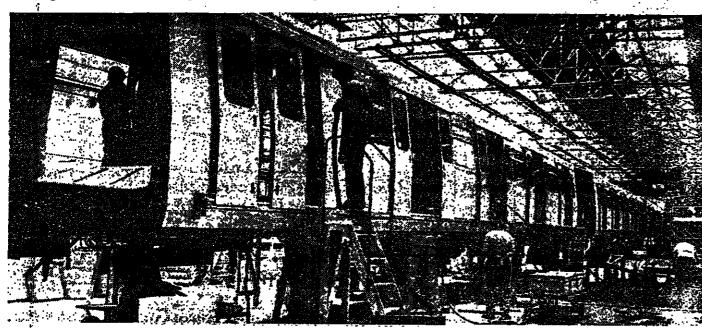
the first phase is 200,000 sq fraction sq ft of retails as station concentration for some sq ft of the sq ft

**lentals** 

na. CV

Looking to the future, Mr. nant grip on the UK double. Sansome takes a cautious view dether market and now of prospects. It all depends on accounts for around 50 per cent the market. We are not selling of annual sales.

Of annual sa



Metro-Cammell in Birmingham has some £170m worth of rail car and bus work under way for export 1. Hong Kong. Above: Some of the rail cars being prepared for the Crown Colony's Mass Transit Railway

Avery technology is doing interesting

things with microprocessors

Combine skills in weighing and measuring with expertise in microprocessors

factory weighers that feed computers, control handling gear and operate tabulators ...

a petrol-dispensing system integrated into an automatic forecourt

to provide central accounting and stock control. You can do so many productive things with microprocessors.

r-You can make an electronic shop scale that computes prices to the smallest unit of currency

... or a laboratory balance that does its own arithmetic --

... or a very fast electronic counting machine -

that displays the count progressively in digital form

for the tea and other items in your shopping basket.

But you would be wiser to leave them to the people who know about

microprocessors in weighing, measuring and the physical testing of materials.

You can do all these things.

... or even automatic weighing, filling and checkweighing equipment-

... and prints labels for prepacks

Like a weighing-in-motion system for rail wagons of different sizes and weights ...

and you get some interesting results.

# Small businesses win more help

AFTER YEARS of neglect and to branch out on their own. A cater for other areas of the city, cold-shouldering by the homer printing works was Help is also being given to authorities the entrepreneul bought and converted into groups wanting to start a new and small businessman are seven small units about as hig enterprise by Action Resource coming into their own again; as a double garage at a cost of Centre (ARC), a London based

handicapping policy was over-concern for the environment. Hereford and Workester social services department and was In the early post-war days re-development meant demolishing slum areas and rebuilding a better city. The city council has a right to be proud of what has been achieved, but in the process hundreds of small—and admittedly sometimes ram-shackle—premises where a man could start without much capital, were also razed to the ground and nothing has until recently been put in their

In the immediate post-war period the city made a hopeful start with flatted factories for light engineering and other companies displaced from redevelopment areas. The first was in Islington Row, a stone's throw from the city centre, and the other at Nechells, on the other side of the city.

### Problems

The experiment was not repeated, partly because of the lack of enthusiasm at that time among potential customers, and partly because of problems of funding, supervision, mainten-ance and so on. The city did not relish being in business as a factory manager; it did not see it as part of its role. But as the job situation grew

worse, pressure to do something about it grew. The need to redevelop and improve the jewellery quarter, traditionally concerns, provided the opportunity for a new start. The Hockley Centre of flatted factories in the fewellery quarter, though built by private enter-prise (the city's main role had been to buy part of the Vyse estate in order to push through its programme) was a significant change of viewpoint.

What pushed the city into positive role as a job and industry stimulator were the inner city and partnership pro-jects aimed at bringing life and work back into the central areas. Its involvement was cemented last year when the city council set up a Business Employment Scheme able to draw on up to the product of a 2p rate -- some £2m. It currently has some £500,000 available to help start people in their own business and in expanding it. Of the first 70 applicants attracted, some saw it as a source of theap finance only to learn that they would have to pay the going rate for loans; 20 others were belped in

Most of the initiative for these new measures have come through the planning depart-ment, whose special industrial development group in April opened its first New Enterprise Workshop in Balsall Heath specifically to aid those wanting

weakening the strong that did little if anything to strengthen the weak.

The other well-intentioned but insidiously debilitating and the has commissions from the harding and the has commissions and the has commissions from the harding the harding and th finishing a wooden pusher car for a vaccine-damaged nine-year-old with leg ligament trouble. He is expecting to be able to move out and set up independently within a year. Another is Mr. Ken Westbury,

a hydraulics engineer who has left his company to start his own. He makes and repairs hydraulic valves and fittings. and has equipped his small workshop with a £1,1000 machine "That's a lot of money machine. "That's a lot of money for a chap like me and I couldn't have started on my own without all this help." He refuses to cut prices to get business. "I sell at list prices but give quick and reliable service," he says. He expects to be able to float off on his own in a year's time. own in a year's time.

Some of the others use the facilities only at weekends, holding down a job while they boilding down 2 100 while they build up a separate activity or develop an invention. All ere licensees, paying 55 a week, with free use of the common workshop. Their progress is monitored during the first year to week put the failures and much these able look like height mark those who look like being worth fulfiler investment to get on to their own feet in the

second year.

The Balsall Heath premises are 3,000 sq ft. A second unit, six times larger, is to be created at disused Hockley railway jewellery quarter, tradicionally yard and eventually three or inhabited by one-man and small four others may be built to

and small businessmin are saven small units about as hig enterprise by Action Resource coming into their own again; as a double garage at a cost of Centre (ARC), a London-based. They were the people who make \$40,000. Another £15,000 was organisation which has recently world and the reservoir from which its prosperity was outstantly renewed. The seeds corn of the future they were called by an understanding Chamber of Industry and Commerce which had to fight hard to reverse Government policy that denuded the area of its most successful industries and prevented new technology from coming in.

The result has been preity much as was predicted a decade or two ago. The area's ability to maintain employment has been gravely weakened the results and control of the first inhabitants of the first

to maintain employment has been gravely weakened iby steering successful companies into the development areas it is now seen as a policy of weakening the strong that did little if anything to strengthen the weak.

The other imagine the gravely weakened iby seed for it later on.

Jeef ARC acts as a process. Before it will support a process of the first linkshitants dence that it will achieve a number of aims. As wing firm is former lecturer in sculpture to provide work and/or self-help services for people in legislation making equipment for handicapped children. skills or work experience; and to examine the possibility of relat-ing work to the concept of effort munity in return for resources received from it. Proposals should not duplicate the work of other bodies of be a reaction to a crisis situation.

### Projects-

Among the projects going forward in Birmingham is aid for an Afro-Coribbean group in setting up a training workshop in Highgate, for which a graduate trainee from Delta Metals has been released to act as project advisers.

One of ARC's full-time women (the other is a secretary) is

(the other is a secretary) is currently engaged on a survey of problems in the Deritend area, one of the oldest central wards in the city, to pin-point what they are and how companies might solve them. A group of Adan women in Saltley is being helped to set up a garment-making co-operative, and there is also a scheme for mentally handicapped adults to make furniture for mentally handicapped

children.
The New Enterprise Workshop and the Action Resource Centre are two of the new initiatives being taken to reactivate small buiness enterprise so that the city may be assured of regaining its former status as a centre for outstanding innovafion and achievement. The city's continuing role is seen as crucial to its long-term success.

Peter Cartwright



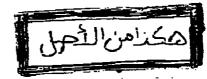
### AVERYS LIMITED

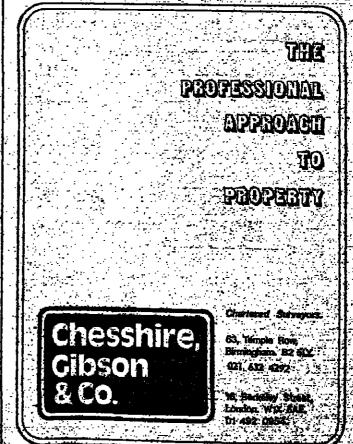
the people who weigh and measure your world

Averys Limited, Smethwick, Warley, West Midlands, 866 2LP, England, Tel: 021-558 1112/2161









# Property market shows steady improvement

THE COMPARATIVE absence of fower tranes around the city centre tells its own story of the declining building boom and provides a reason why, once again, office space is steadily contracting.

This time last year it was a customers' market, with about 1800000 so ff available in the

650,000 sq ft available in the city sentre. Now there is only just over 251,000 sq ft and little prospect of much more becoming available for some time.
In Edgbaston, which has come

o compete with the centre as to compete with the centre as the commercial heart of Birmingham, and where building has been going on apace, there was 440,000 sq ft of office space on the market a year ago. Today it has dwindled to 167,000 sq ft.

In another prime area flanking the airport and the adjacent National Exhibition Centre, preferted as Elmdon-Solivul.

bracketed as Elmdon-Solihull, developers have been and still are, active, and here at the moment 5,000 sq ft more space is available now than was the is ayanable now than was the case a year ago, when 140,000 so if were awaiting customers. Considering that Salinull, with rental at £350, is just about the highest priced in the region outside Birmingham itself, that cannot be considered bad going. At the Swan Centre at Yard-ley, for instance, only 14500

sses

lay, for instance, only 14,500 sq ft now remain out of 120,000 sq ft. At Elmdon, 7,000 sq ft of the Norwich Union central area shop and office scheme comprissnop and effice scheme comprising 37,000 sq ft, have been taken up. Elimdon Trading estate adjoining the exhibition centre has been fully taken up.

Altogether in these three areas there are currently 635,000 sq ft of vacant space

compared with 1.2m sq ff a year ago. The continuation of the demand in the city centre is expressed in the letting of Berkeley House, Broad Street, to the telecommunications branch of the Post Office, which

bas taken all 190,000 sq ft, and at Centre City on the Smallbrook Ringway, where at long last tenants have been found for 160,000 of the 170,000 sq ft

with finited redevelopment still and carpets with £2-£2.75 the going on. Scottish Equitable is concerned in the Rackham's must be considered as a harmonic development with finite redevelopment with finite redevelopment still and carpets with £2-£2.75 the the city council through the partnership scheme and its must be considered as a harmonic development with finite redevelopment and carpets with £2-£2.75 the city council through the partnership scheme and its must be considered as a harmonic development. small extension to the stores and offices with a banking hall beneath are being completed.

Following the success of the Waterloo Street redevelopment. which has attracted several foreign banking establishments. Bryant-Samuel is developing Bennetts Court nearby, and Transigar House has a scheme on the corner of Church Street

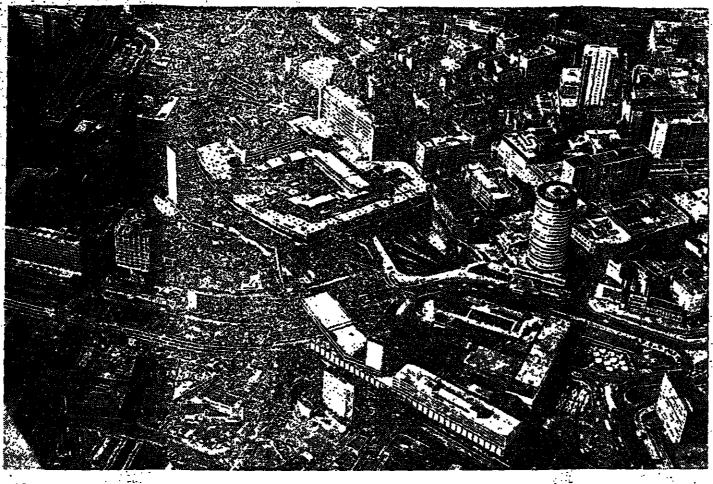
and Cornwall Street, on the other side of Colmore Row.

Firm plans for the former Snow Hill railway station and Paradise Circus schemes should public shortly. The been an eyesore for several years and various grandiose schemes have been grow faster than with gas, physical price forward. Now, if accept grow faster than with gas, able, the first phase will compase 200,000 sq ft of offices, in future be bargaining for a smaller rent element. prise 200,000 sq ft of offices, 63,000 sq ft of retail stores on a new station concourse, and paiking for 300 cars.

The concourse will lead passengers to the old level of

Rail and the city in association with Viking Property, is one veloper would find a large site are coming in at the rate of houses with 4/5 bedrooms and of Birmingham's largest city in the city. Two new estates to nearly two a day.

"We have to be constantly on the acre in Edghaston are now



In Birmingham city centre there is increasing demand for prime office accommodation; with rentals along Colmore Row and in the Calledral area reaching up to £5 a sq #

In the Five Ways and Edg-baston area not only has the longstanding reputation for having plenty of office space on offer been finally disproved, but no more major schemes seem to be on the horizon.

The takeup of space has been proceeding rapidly. All but 11,000 sq ft of the 160,000 sq ft Broadway House have gone, MEPC has almost completed the letting of Metropolitan House and Tricorn House is fully let. Edgbaston House (for-

House costs £3 and 54, Hagley mediately available £500,000 Road £3.50. Inevitably, rents are from the total of the product of bound to be revised sharply up a 2p rate-about £2m. the next time round.

Among the noticeable recent WOLKShODS trends is the requirement for smaller suites and 24-hour access. In some areas demand New Enterprise Workshops, the for such premises has overtaken first of which was opened in that for larger ones by a con-April in Balsall Heath. These siderable margin.

Another trend is the depen-ing concern about the form of neating provided.

When the service charge was a much smaller element of the total this did not matter, but these days it is apt to be a third With oil-fired heating the

The concourse will lead accelerate their programmes to passengers to the old level of convert older premises from a commuter, station letter to the control of the control electricity and oil heating to gas. awarded, and inquiries to the The development by British advancing briskly and it is now Rail and the city in association problematical whether a de-

were quickly taken up.

The major one, of 25 acres, is the Fort industrial estate anyoning Fort Dunlop and close to
Junction 5 of the M6. About 15
units of 4,000-50,000 sq ft
by private owners should continue to provide sufficient sites

The other site is of six acres at Stirchley, where smaller units of 1.275-5.540 sq ft will begin to be occupied in a few weeks'

A number of things have comindustrial development certificate policy (though there are cate policy (though there are about £2 a sq ft for the city's small units the freehold. Rents vary from the freehold. Rents va bined to inspire confidence,

This is providing money for are for individuals wanting to emphasis, especially in the inner the gap in prices for the same city areas, is now on encourag-ing small units to get estab-

lished and to help them flourish. The increase in activity that emerged early in 1978, and pro-duced a doubled rate of allocation of industrial sites, con-tinues unabated. Mr. P. J. Northe city estates department's commercial officer, says allocations have almost exceeded

with about 20 a year ago. So far this year 50 acres of industrial land have been awarded, and inquiries to me property information service, in suburbs such as Hall Green which also incorporates what is and Walmley are fetching available in the private sector. £40,000 or more, while new houses with 4/5 bedrooms and houses with 4/5 bedrooms and houses with 4/5 bedrooms and

the look-out for new opportunities of acquiring land," Mr. Nor- £80,000 to £90,000.

expected to go on the market at

Despite the increasing prices perhaps even because of them

-some of the suburbs which

gradually emptied and became

revival. For example, Moseley,

which retained its village atmos

phere for longer than almost

anywhere in Birmingham-is

Peter Cartwright

now recapturing it.

the inner city areas. Most of the industrial land is on the north side, around Hock-ley, Nechells and Saltley, within a mile or so of the centre. What undoubtedly has helped to maintain the demand for small units

manageable size and to meet

Demand for shops in the city centre and in good suburban sites, like that for other proper ties and rents, has gone up in the past year without deterring investors. The inner city improvements show signs of reviving demand for retail establishments in these areas.

House prices, as elsewhere, have escalated. While the percentage increase may not be materially different than it has been for, say, the London area, accommodation is now becoming and others from accepting jobs in London without substantial financial help.

In the reverse direction, of course, many could afford some of the best areas of Edgbaston, Harborne, Four Oaks and Solihull. Even here land prices conacre site for three houses fetching near to £100,000 an acre, with infill sites commanding £50,000 to £60,000 a plot.

Four-bedroomed older homes in suburbs such as Hall Green

# COUNTYBANK

Merchant Bankers

Corporate financial advice

Mergers and takeovers

Investment management

Medium term sterling and international currency finance

Acceptance credits

Sterling and currency deposits

Eurobond issues

Private Placements

County Bank Limited Midlands Office: Wellesley House, 37 Waterloo Street, Birmingham B25TJ. Telephone: 021-2361641.

Director: Gordon S.K. Huntly Local Director: Robin C. Holliday. Head Office: 11 Old Broad Street, London EC2N1BB.

**& National Westminster Bank Group** 

# Do you realise that the

Duport Group
is as much a part of daily life
as these other great
British achievements?

It's an impressive statement and one that Duport lives up to. As one of the country's top industrial groups evidence of Duport technology can be found in daily use throughout the world. A high proportion of the cars, agricultural and commercial vehicles produced in the U.K. today and many overseas, can boast some Duport expertise which includes a wide range of engine and chassis components, interior trim and Duport's contribution in the home includes Vono furniture,

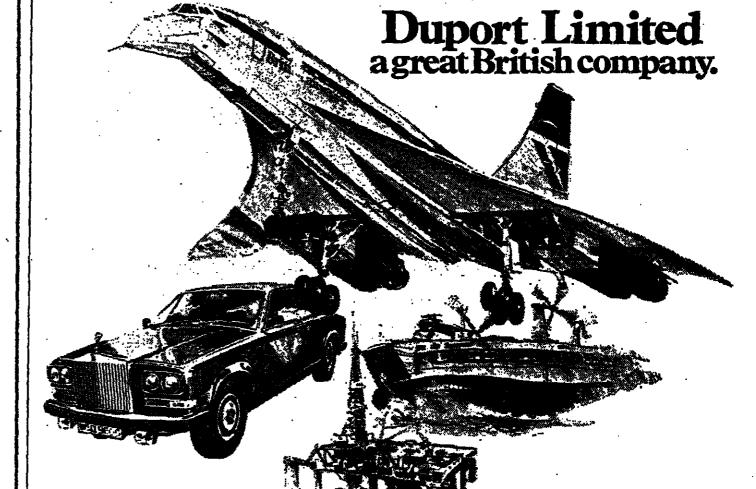
Grovewood kitchens, Swish curtain systems, Slumberland and Vi-Spring beds and Portways fibre for filling quilts, mattresses and clothing. Duport are one of the largest producers of quality steel in the private sector and make a major contribution to a large and varied range of products.

The company is committed to the demands of a world which attaches ever-increasing importance to technology and excellence. Remember the Duport Group, it stands for a

DUPORT LIMITED. Duport House, Hagley Road, Birmingham B168JU. DUPORT GROUP

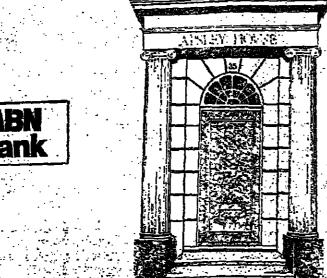
lot more than you probably realise.





**ABN Bank** now in Birmingham 35 Waterloo Street PO Box 129 Birmingham B2 5TL

Tel No: 021-236 9681



abn Bank

ABN Bank has its own international chain of 240 branch offices that now links the Midlands to 40 countries in the world.

For any advice on any aspect of international finance, step into our new office or telephone us.

AFTER TEN years of fighting to replace the widely-criticised terminal buildings at Elmdon Airport (opened 40 years ago). West Midlands County Council and airport officers now hope to see the earth-movers in action by this time next year.

By early 1984 (at the latest), a new terminal should be in operation—linked by a 500-metre "people mover" to the Birmingham International Station (which serves the Exhibition Centre). This project will be the realisation of a dream for those who foresaw the NEC being superbly served by direct road, rail and

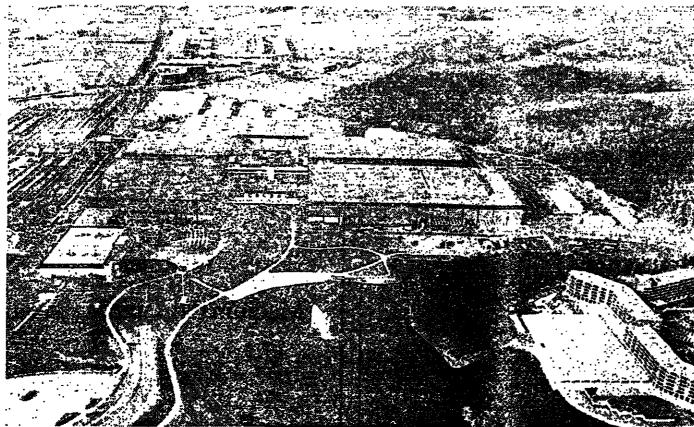
Among UK regional airports, Elmdon is the last remaining airport with an agreement with the Department that the Government will pay 60 per cent of all approved capital of substance this meant anything over £1,000 when the agreement was drawn

The agreement runs out in 1931 and there has been some hard negotiations to try to persuade the Government to fund it on the 1990 basis of the airport handling an anticipated 3m passengers, annually. In the event, a compromise was reached with the Government promising £18m towards the £23m needed on a 1985 basis.

The county will, in fact, be going for the 1990 projection costing at 1977 prices, some £30m, so the final cost is likely to rise to nearer £40m. This will leave the county to find £12m to £18m, of which £5m difference, even at the higher figure of £13m, can be covered by the product of a 3p rate. After the cheque from the

there will be the further stage of a public enquiry, which starts on September 26. That Solihull Council has already approved the plan should help to achieve the wider approval for the project, although the plan has aroused reactions from those living in Marston Green,

The general plan is to move the terminal to the eastern side, having two embarcation piers capable of taking wide-bodied 300-seaters such as the Tri-Star or the European Airbus A300, for which the airport is now



The importance of improving regional communications is considered of the highest priority for the continued success of the National Exhibition Centre

eight BAC 111/400 series based built. It will be impossible to rate of 300 an hour at any time on Birmingham. Three bigger 111/500s, which will be "hush-111/500s, which will be kitted," are due for delivery after next April. Two of them will replace two of the smaller 400 series. This will leave the number of aircraft one less, but three of them will be 99-seaters, against the 81-seat capacity of the existing 400s.

The siting of the new terminal on the other side of the airfield, nearer the NEC, will involve substantial earthmoving, which is expected to take the best part of the first year. It will mean, however, that the existing terminal can continue to be available whereas redevelopment in the same area would stretch resources to the limit and

Despite extensions modernisation, the terminal has the winter, the airport is for handling peak traffic, and disruptions, such as the French on a November morning showed of the highest priority for the traffic controllers' strike during that between 7 am and 10 am, continued success of the NEC the bumper holiday period, last would produce chaos

You'll be surprised what Hongkong has to offer

banking, insurance, finance and investment

We are close at hand in London,

Birmingham, Edinburgh and Manchester, and

in other financial centres in Europe, your local

The Hongkong Bank
THE HONGKONG AND SHANGHAI BANKING CORPORATION
THE BRITISH BANK OF THE MIDDLE LANT
MERC AND LE BANK LIMITED
WARDLEY LIMITED

management and trustee services.

access route to global finance.

Whether your needs range from major

corporate financing to detailed trade

documentation, The Hongkong Bank and its

The Hongkong Bank Group has

international team can produce the package.

expertise gained over a century linking the

trade centres of Asia and the Middle East.

Our 400 offices in 40 countries, connected by satellite Speedlink, will put you

in touch with the whole spectrum of banking

services including commercial and merchant

the USA and Europe.

prevent the sort of congestion produces congestion.
that sets tempers flaring—but Any measures tha at least there should be the eventual consolation of a better future.

Birmingham in its third year of profit, having just declared nearly £964,000, after putting aside £250,000 towards resurfacing the main runway and a further towards general budgeting for a small increase in profit in the current year, and anticipates a throughput of 1.55m passengers compared with 1.35m in the year just over.

Any increase in traffic is bound to put an additional for foreigners, during a busy burden on facilities. Even in public exhibition such as the never had adequate facilities regularly consested at morning and evening peaks. A check 813 passengers were handled on and off eight international of 10,000 sq metres, free span, and six domestic flights. A is being built. This is to accomwhile the new terminal is being and six domestic flights.

Any measures that can be taken to ease the path of pas-

sengers is becoming increasingly important. Not only has the proportion of businessmen chasing export business in Europe been increasing to two passengers in three, but more visitors are coming in from the Continent to see the trade shows at the Exhibition Centre. In tional sporting events are on the Algarve. planned-such as horse jumping, tennis and motor cycle events—which are also expected to attract supporters from Europe. While it is not too difficult at present to reach the NEC from the airport, there can be problems, particularly

The importance of improving communications is considered complex where an extra hall

Motor Show.

modate major events such as the Motor Show, as well as the biggest international shows.

Airlines are also looking for extra business. Five years ago, 14 airlines were flying from Birmingham to 41 destinations. Today, there are 22 airlines fly ing to 51 destinations. Another, Zurich, will be added next April, and, in the spring, the Portuguese airline will be introducing a Sunday service improvements. The airport is addition, a number of interna- between Birmingham and Faro,

Businessmen, however, would prefer to see more conveniently timed services to enable them a day to obviate expensive overnight stays. They would like to see better connections, even direct flights, to some of the secondary destinations in West Germany, such as Hanover and Stuttgart. Birmingham Chamber of Industry points out that these cities are more frequently visited than Milan, for example, The new terminal is being

provided with improved road access on the A45, and, by then, the Bromsgrove extension of the M42 to the M5 should further mprove road communications to the NEC/airport complex. The development of non-exhibition events to fill the quieter summer period (and to till halls not needed by smaller exhibitions) is spreading the value of the NEC as an employ-

The West Midlands Passenger Transport Executive is playing its part in the overall scheme by running frequent services to and from British Rail's International Station, alongside the NEC. It is also taking new initiatives to wean car com-muters with bold campaigns, pointing out that those who use more than half a gallon of petrol daily will find it cheaper to buy a travel ticket. New travel tickets for students and families are also being intro-

### Campaign

The campaign is being launched just ahead of an application for a 16.5 per cent in-crease in fares to help stabilise the subsidies. In the last financial year, the deficit on buses was £10.4m, and an increase would limit the rise in subsidy

The combined deficit on bus and rail for the current year is expected to run out at £15.2m, just about the same as the previous year.

The PTE's strategy is, as far as possible, to integrate the two services so that bus services run into local stations to meet the trains. The needs of communities are surveyed and periodically reviewed with the aim of matching requirements as closely as possible. Perhaps its greatest success

has been the opening, with new and modernised rail stations, of the North-South Line from Four Oaks through New Street Station (in the city centre) to Longbridge. This line is carrying an average of 46,000 pas sengers a day, a figure originally expected to be reached until next year. The total number of passengers carried by the PTE has doubled 1974 and further increases are confidently expected, and plans are being made accordingly.

The redevelopment of the old Snow Hill Station site offers the possibility of re-opening the tunnel with Moor Street Station, now a terminus. This would enable a second cross-city train service to be instituted from Leamington Spa to Stourbridge. If the project is feasible, it is expected to form the second phase of the Snow Hill develop-

These developments around the NEC and by the PTE will do much to reinforce the other efforts that are being made to Birmingham—long-heralded 'the city at the centre"—by beloing to create a more mobile workforce and by underpinning inner city redevolpment.

# New plans for the jewellery quarter

with progress—and piecemeal at important than the other centre way the ely could have provided that—only in recent years, Bir—contained in London and the 550 car park spaces at £1,500 a mingham's famous jewellery south-East. Of the 2,000 or so place." Negotiations over the members of the British third phase off Northampton quarter has at last the prospect Jewellery of really coherent redevelopment and growth.

The new plan currently being considered for the first time embraces the whole of the area. It strives to meet the often conflicting attitudes and embitions of the out-and-out redevelopers -demolish and rebuild; the conservationists who want to preserve the better parts of what was a residential area; and everyone who wants to see a strong, successful and expanding industry.

The jewellery quarter has always posed special problems which neither the trade association nor the city council has, it enough to solve. So despite the high priority that plans for refurbishing and redeveloping have had, not a great deal hasbeen done for lack of the proper financial arrangements. There was also some hostility from the: smaller and highly individualisat the thought of having to con- another craft near at hand. form to a precise and rigid plan...

to a more relaxed and variable £12.5m of funds. In particular the ability to designate an industrial improvement area has moved planning on to a different level on which the city can itself become involved far more closely: in industry and with industry.

Traditionally, the role of the city as a redeveloper has been almost exclusively confined to slum clearance and rebuilding, and where industry and commerce have been concerned, in providing roads and services. As recently as two years ago planning policy for the jewellery quarter looked as though it in the central area district plan, in industry and Hockley Centre

ployment to well over 3,000; sto conserve and improve. the appearance and historic quality of the area; to accommodate current standards of safety at work: and to improve accessibility and traffic flows."

These objectives remain. What is now being considered is crystallising a joint policy for the whole of the quarter in consultation with its representatives. Its status as a redevelopment area would be abandoned and replaced by industrial improvement area status with two conservation areas, one in the north and one in the south, in conjunction with the West Midlands County Council. Too much of the jewellery

quarter has reached a state of dereliction and rebuilding for more than a limited amount of conservation to be worthwhile, or even practical. But the Victorian Society, which has several jewellery manufacturers in membership, wants at least to see an area in the south conserved in order to retain the distinctive character of the quarter. The city planners also wish to see at least two areas preserved in order also to protect the future for the craftsmen in the trade who are either self-employed or employ only one or two others.

Conservation will not, however, mean a freeze on develop-ment or expansion. That has been made plain in respect of a third area just over the border in St. Paul's Square, where the churchyard has been refurhished to mark the bicentenary of the church, and where funds have been made available for industrialists round the square to reface and generally tidy their properties.

The jewellery quarter is not just important to the city. It is

and " Federation, about 800 are in ... At the start of this redevelop-Birmingham, 1,000 London area and in the 200 in Manchester, Scotland mainly. While Birmingham is outnumbered, it a preponderance over-London of real jewellery firms. Those in London specialise

### Argument

more in giftware.

Not all of Birmingham's contingent are in the jewellery quarter, which would seem to disprove the much relterated argument that it is its tightly knit community that is respon-sible for its survival and success against international competition. In fact those who have gone beyond the component makers, they have tic manufacturers, as well as not such a great need to have from some of the bigger ones, a complementary specialist in

One of the largest factories, What has unlocked the door H. Samual, is just over the a more relaxed and variable boundary of the quarter, H. A. inner city initiatives, which have makers of "findings" or comprovided Birmingham with ponents in Europe 12.5m of funds to Kingstanding, and others have gone outside the city to Rubery and Learnington Spa. The great majority of firms

are small specialists dependent on quick access to other small specialists to produce a completed article. Some of them are now housed in the Hockley Centre, the first visible expres-sion of replaining. This was part of Phase 1 of a city plan. and is as much a memorial to local authority anxiety over declining job opportunities in the city as to a positive desire to improve the quarter. Indeed, until recently the

The planning objectives were was built with the aid of pri-to maintain the economic viabi-ine Norwich Union insurance the jewellers quarter gives em. group. The furthest the city could go was to purchase the Vyse estate properties in the quarter in order to realise redevelopment based on a comprehensive survey of 1953, and to add to other property It was not an auspicious start.

The trade was slow to take up flatted factory, and in the end some had to be offered to light engineering, plastics and other companies unconnected with jewellery. This reluctance was in no small measure due to the desire of small companies to buy the freehold of their properties so as to have collateral with which to impress their bank manager when they wanted a loan for expansion or whatever.

The second phase, in the same block between Vyse Street and Northampton Street, on the edge of the proposed northern conservation area, has fared much better. All the 35 units of the still uncompleted Bryant building have been let. Once again private enterprise had come to

AFTER 30 years of planning, in some respects even more the rescue since "there was no Giftware Street, are going on.

> ment there was an outery from those who said that the higher rents that would have to be charged would sound the death knell to one-man businesses and small firms, Indeed, the transition after the Vyse estate was bought in the mid-1960s was admittedly fairly sharp. The Howard Vyse family had been generous and inderstanding landlords and the gap between what some had been paying and the rents for new property was

Mr. Veit Hermes was one of the Erst into the Hockley Centre. A former UK representative for a German jewellery company who acquired Thomas Herris, he competition. In fact those who pays 1550 a so it for a growing have gone beyond the business that has expended into boundaries of the quarter have a third 500 sq it built and still have generally heaven to the competition of the competition done so generally because there, thinks the rent "a little on the was no possibility of expansion high side." He exemplifies the within it, and because, as new men coming into the new men coming into the industry and the new thinking. In the 1977 Jubilee year "no one could go wrong," but since then the market has levelled

> Mr. Veit is moving with the times, concentrating less on wholesaling and going more up-market with finished sterling silver products. He has pushed exports to 8 per cent of turn-over and has entered the mail order business by sending cata-logues to the U.S., Scandinavlaand Germany from where he is attracting more business.

Mr. Reg Carr came out of a join his brother in Fairmont Diamond Products. "I was staggered at the lack of management techniques -all traditional "hope forthe best it was." Now the company has come out of the Centre and is getting installed in its own freehold property in nearby Camden Street in 4,000 would have to go ahead within. Indeed, until recently the sq ft premises, twice as much the constraints of a plan inset city had no resources to invest as previously.

### Kandom

chosen at random. That both are being run by people new to the quarter or new to the industry, is an instructive commentary on the changes being wrought. Certainly it seems to be the case of traditional ways lingering on in outworn premises and a new environment encouraging new attitudes.

Traditionally the jewellery industry is a home industry and many of the premises are still the homes where master crafts-men used to ply their trade. Some large units have moved outside the quarter's boun-daries, some small units now operate in flatted factories. Change is on the way, and now that the city has the means to implement an overall plan as a partner with the jewellery industry rather than imposing it in a one-sided manner, the pace seems bound to quicken. The alternative for some looks like having to submit to what Health and Safety Executive officers hand out.

# JACK COTTON PARTNERS

For professional advice on

SHOPS OFFICES **FACTORIES** MANAGEMENT

**AND VALUATIONS** CHARTERED SURVEYORS

# A SUCCESSFUL MOVE



Cushion the problems of relocation by moving to Edgbaston House, 3 Duchess Place, Birmingham.

There is approximately 104,000 sq. ft. of prime office accommodation available. To make your move successful, telephone Office Relocation Consultants at Edgbaston House on (021) 454-8866 and ask for Mr Gary Davidson or Mr Barry Wylam.

- \* 131 Car Parking Spaces
- \* Fully carpeted throughout
- \* Four electrically operated passenger lifts
- Cose to shops, banks and restaurants.
- \* Prestigious entrance hall and reception area

drifte first **time** 

2 20W B

g from universi

le sacebrito DC 🗷 🗗

a<u>rnet, last **veat**</u>

Tar Far

Carre keeping

Competitors

PECON

្ន<sub>ំ នាក</sub>្រក់ ខាងក្នុង**ខ្**សែ

mas seek a Senter a traing of the Co le Company employ SE & Major positi E. .. 2 Tenswers Tarata: requirem The ability to dis-experience of all dorking company

h Boiton and Win Silary Dius profit a remuneration pack micsugas, which will k Personnel Adviser

and Textile Holdings tone House, Bre den, Stockport, Ch

22 DIESEL ELL Make: Gene Length 44 Max. Speed Purchased LECTRIC SI Make: Bake 13' 8": Wh Gauge: 561' 3 in 1927 an

WE RUNNY Make: None RAIL TROLL Make: Faire and 1 in 190 TE-TAMPING General Mo LECTRIC CA

DR-50 T A1 1939, 1 in 1 General Condition

Most of the Location: My Viewing: Many to 27th Chucui Chuquicama enquiries as Offers for s de Ventas de a sealed em 1979 1979.

# STRATEGIC ROADMAP

AS corporate planning systems develop over the years, they tend to become ever more cumbersome." bureaucratic, and inward-looking Proliferating paperwork diverts manage ment's attention from the substance of strategy to the mechanics of the planning process. Strategic planning becomes a time-consuming annual chore. In such a climate, imaginative and creative strategic minking is sinitified.

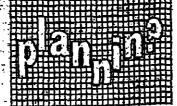
Yet it is superior strategic thinking, not sophisticated planning systems that under-lies successful competitive strategies Effective strategie thinking focuses on achieving competitive advantage; on gaining and holding the initiative.

Competitive advantage of course, may be gained in various ward. Sometimes a company may be able to exploit a unit cost advantage through scale of manufacturing, low-cost sources tribition. Another company may position its products competitively by creating new market segments, or by basing marketing strategies on distinc-tive strengths such as premium mility, value for money, relability, status and the like.
Sill mother may exploit some facility in the range and snergy of products, forward or bickward, integration, or new technologies that others lack. Or empetitive advantage may be sined through speed of industry, with its high fixed exponse and through sheer costs and relatively inflexible

Whatever their strategy, companies that are adept at strategic thinking seem to be distinguished from their less successful competitors by a common pattern of manage-ment practices. First, they identify and emphasise more effectively than their competi-tors the key success factors inherent in the economics of a thorough understanding of each buliness. Second, they segment heir markets so as to gain ecisive competitive advantage. Third, they base

# From planning to clearer strategic thinking

By ROGER MORRISON and JAMES LEE



their strategies on the measure ment and analysis of competi-tive advantage Fourth, they anticipate their competitors' responses. Fifth, they exploit more, or different, degrees of freedom than do their competitors. Finally, they give investment priority to businesses that promise a competitive advant-

Key success factors: The key success factors in any business will depend on the economics of the industry. In the airline industry, with its high fixed gility, always keeping one or route allocations, a high load we steps ahead of the next factor is critical to success. In the motor car industry, a strong dealer network is a key success factor, since the manufacturer's sales crucially depend on the dealer's ability to finance a wide range of model choices and offer competitive prices to the

customer. thinker, then, is guided by a clear business concept based on the economics of his business and of the success factors in

his industry.

no strategic thinker. The strategic thinker's reply will run along quite different lines:
"We are a high-fixed-cost
business. Utilisation is the name of the game. Our pro-

duct line and pricing policies are designed to sustain high levels of utilization."
Or, "We have the lowest-costsources of raw materials. Our sources are being threatened. We are investing heavily to protect them."

Or, "Reliable spares service is the key because our products have no competitive advantage, but the cost to our customers of a 'shut down' far exceeds the price of our products. So we are constantly improving our service and distribution system to keep one step ahead of our main competitor, who has a weaker system but is improving fast."

A company that has a clear business concept will use a wide range of market and economic analyses to identify the key succes factors in its business and will make these factors the basis of its strategy for beating the competition.

Take the case of a certain package tour operator. This man knows that he has a high-fixedcost business and that load factor is all-important to his suc-

"growing at 10 per cent" or line (many travel operators do Using market share as the achieving 20 per cent return on capital" when asked to high density routes, consolidations business concept is ing under-subscribed tours, and share is almost always the result using special pricing deals to of a number of performance fill marginal capacity.

his business is profitable.

Segmenting markets: The manufacturing economics. traditional approach to market segmentation—a concept used by consumer marketeers for decades, but discovered only panies—is to segment markets method may be less important according to certain market than the thinking it stimulates: characteristics, most commonly customer needs.

strategic thinker typically bases his market segmentation on competitive analysis. Thus, he may separate segments according to the strength and weaknesses of different competitors. This enables him to concentrate on segments where he can both maximise his own competitive advantage and avoid head-on competition with stronger com-

petitors. Analysing competitive advantage: Successful strategies not developed strong exclusive only capitalise more effectively the key success factors in the industry; they build on advantage on distribution—the advantages over competition, or key success factor in a business seek to minimise disadvantages. tegic thinking is a sound basis own economics. His business concept is for assessing a company's

variables that may be crucial As a result, he achieves a to the company's success in a load factor of 97 per cent in an given business—for example, industry where the average is product performance, distribu-91 per cent. Not surprisingly, tion effectiveness, pricing and credit terms, after-sales support,

> The methods used by companies to assess each of these elements vary from simple subjective judgment to highly sophisticated analysis. But the how can the company best exploit a competitive advantage or minimise a competitive disadvantage once it has been identified?

An example of the measurement and exploitation of competitive advantage is provided by a company in the heavy vehicles industry. Although lagging well behind its main competitor in market shares. this company was neck-and-neck in product performance and had the advantage on unit costs.

The principal competitor had distributors in each major territory, giving it a clear where after-sales of equipment Essential to this type of stra- are critical to the customer's

Recognising that its rival was is industry.

based on achieving a high load advantages relative to its in effect locked in to its distriman," plotting the steps it

The manager who talks of factor by limiting his product competitors.

bution strategy, and therefore would take to respond to the

highly vulnerable to competi- anticipated competitive countertified a number of important markets covered by substantial general dealers. Since its products were as good as those of the competition, and the margins it was able to offer considerably wider, the dealers would follow up by introducing were more than willing to substitute the company's line systems for the middle market, for that of the market leaders, particularly with the improved

AN AUGHO EQUIPMENT MANUFACTURER'S PLAN FOR MEETING POTENTIAL COMPETITIVE THREATS

service provided. Here, once again, an effective competitive strategy resulted from strategic thinking. Anticipating competitive

level of spares and maintenance

response: Good strategic thinking also implies an understanding of how situations will change over time. Business strategy, like military strategy, is a matter of manoeuvring for superior position and anticipating how competitors will respond, and with what measure of success. Successful strategists aim to keep always one step They plan their moves well in advance and have contingency plans for the most likely

A consumer electronics company was preparing to launch a petitor will find hard to follow. line of high-fidelity components market. Aware that its competitors were likely to retaliate. it developed a strategic "road-

tive attack, this company iden- attack, and prepared its manufacturing economies and design to development to follow this strategy (see diagram).

the competitors had reacted to the initial launch of middle-price components, 'it a new line of integrated hi-fi taking the original range of middle-market components down market at the same time. Management even went a further step in their strategic thinking, anticipating the competitors' reactions to these moves. In the event, the company was able to retain the strategie initiative.

Exploiting freedom: The market leader will not only try to achieve and retain competitive advantage over time; he will also try to control the initiative by striving to dominate the nature of the competition—i.e., to choose the ground on which the competitive battle will be fought out.

The advantages are obvious: if the leader's position is threatened he can deflect the threat by changing tack, in a direction that he hopes his com-The strategic thinker is therefore always searching for

degrees of freedom. The more the carly autumn by the FT bution strategy, and therefore would take to respond to the relative to his competitors, the tions Department.

likelier he is to win. Investing strategically: Con-

diversified requires constant reallocation of resources. Capital must be shifted from products that have matured to those that show potential for the future. Without deliberate and sometimes ruthless intervention, maturing products tend to go on absorbing the lion's share of capital. Strategic thinkers are rarely in doubt about which of their businesses should be absorbing managed to provide funds.

If a company's strategies fail to reflect the six elements considered in this article, the chances are that strategic thinking is being crowded out by the mechanics of its strategic planning processes or that both are inadequate. But the likelihood is that the management's planning energies need to be re directed from forms and systems back to the substance of effective strategy: beating the compention.

1. Roger Morrison and James G. Lee are partners of McKinsey

This is the concluding article in a series on planning; the June 27 and 29, and July 3, 6, new ways to compete—i.e. 10, 20 and 25. The series with for more and different strategic be republished as a booklet in degrees of freedom he has Promotions and Public Rela-

# Employee reports boom may be passing the peak

over 40 per cent of comover a thousand organisations. Although employee reports are still far from universal, there would appear to be a decline in new interest; last year saw the smallest number since 1973 of companies which introduced one in the future, them for the first time. The abstainers to

While several companies suranies now provide their staff veyed had introduced employee lith reports and accounts writ-reports prior to 1971, the idea en especially for employees, did not really catch on until the according to a new survey of mid-seventies. Seven out of ten organisations first published theirs between 1975 and 1977; but a third of those companies which still do not produce such reports said they were considering the possibility of issuing

The abstainers tended to be

those companies which did produce employee reports said financial matters." they did so primarily to involve employees more in the affairs of the company. And nearly half, also said it was to encourage a sense of responsi-

> The author of the study, Mr. Roger Hussey, Director of information. At the other end Research into Employee Com- of the scale, several companies munications at St. Edmund Hall, costed their reports at £2.50 a Oxford, comments: "These are copy.

A large majority (84 per cent)

single establishment enterprises very important and laudable was that they were too small. report to achieve them-and They were also concerned about that is all that most companies confidentiality of information are doing. They really should and the possibility of it being be prepared to spend more time misunderstood. be prepared to spend more time and effort on providing continuous information and an educational programme on

The cost of producing employee reports would appear to be remarkably little; well over half the companies said it cost them less than 50p a copy, but that excludes the cost of time spent by staff in preparing the

Most companies (85 per cent) which employed fewer than 500 objectives, but it is asking a only issued employee reports people; their main justification great deal of a once-a-year annually, although a handful annually, although a handful provided them monthly. The most popular way of distributing them was to hand a copy to each employee during working hours. One in eight companies posted the report to employees' homes. And one in two also sent them to shareholders.

> between five and eight pages charts (67 per cent), illustrations one out of every four. Inflation dangers in over-simplification.

charts (35 per cent).

It found that the majority of employee reports contained the financial including turnover and profit figures, although the authors comment: "It is not always clear whether the profit is gross or net, before or after tax."

The fashionable added value The typical employee report, statement was found in 41 per stances the figure given is the according to the study, would be cent of reports. A balance sheet turnover unadjusted by opening was to be found in 39 per cent long (40 per cent of the com- while both Sources and Applica- be a valid argument that ac-panies), on an A4 format 158 tion of funds and a Profit and counting statements are difficult per cent), illustrated with bar Loss account appeared in only to understand but there are

(45 per cent) and perhaps pie accounting was only tackled by the very few.

The authors also warn: "Some-

times statements may be mishighlights, usually leading, perhaps by incorrectly identifying financial items or mixing two statements together A frequent example is the use the expression the cash we had in' or a similar form of words. In a number of inand closing debtors. There may

In addition to financial information, a number of reports communicated other information, on such matters as marketing or personnel.

Fewer than four out of ten

companies producing employee reports conducted any form of ployees thought of them.
Survey of Employee Reports

by Arthur Marsh and Roger Hussey costs £21 and is available from The Company Secretary's Tolley 102/104 High Street, Croydon. Surrey CRO 1ND.

29 St. George Street, Hanover Square,

City of London 118 Old Broad Street London EC2N IAR Amsterdom Brussels Glasgow Jersey New York Paris

01-629 9292

London W1A 3BG

Jason Crisp

### **APPOINTMENTS**

1200 4

∵ः ः≔<u>≓</u>

### MANAGING DIRECTOR BOLTON BARACUTA

Baracuta Limited, manufacturers of high quality fainwear and leisurel jackets under their own Brand and for major store groups seek a Senjor Executive to take full exponsibility for the running of the Company.

The Company emptoy 600 on three sites based on Bolton and have a turnover in the region of £4m, of which 40% is exported. This is a major position in the UK Clothing industry and one demanding a Senior Executive with considerable experience of maniging a menewear operation

The principal requirements of the position are:

The ability to direct a professional management ream and experience of all other aspects of running a successful clothing company with its own manufacturing facilities. Boiton and Wigan factories are fully engineered units

ucing high volume, quality garments: The salary plus profit related incentive is fully negociable. Car. BUPA pension and Life Assurance are also provided as part of the remuneration package.

Applications, which will be treated in the strictest confidence, to: the Personnel Adviser'

aird Textile Holdings Ltd. roadstone House, Broadstone Road

reddish, Stockport, Cheshire.

### Management abstracts

densed from the journals of ment, Management Publications.

Readers wishing to consult original texts should write to PO Box 23, Wembley HA9 8DJ. Management Problems in Japa-

nese-American Joint Ven-tures. R. B. Peterson and J. Y. Shimada in The Academy of Management Review (US), Vol. 3 No. 4: p. 796 (9 pages).

Discusses cultural and philosophical differences between U.S. and Japanese society which can influence the harmony, performance and even the survival of joint business ventures; examines how these differences of view are reflected in attitudes to critical aspects of partner

These summaries are con- choice, negotiation and manage-

abstracts published by Anbar The Cost of Capital as a Finan-cial Decision Tool. S. Keane in Journal of Business Finance and Accounting (UK). Autumn 78: p. 339 (15 pages).

Notes the persistence of the belief that management should use some variant on the company's cost of capital for invest-ment appraisal. Argues that (1) cost of capital—whether as a weighted average or overall cost for the company—is inappro-priate as a financial decision tool; (2) the investment discount rate cannot be affected by the company's financial policies; (3) given the nature of the capital market, the minimisation of cost of capital cannot be a valid corporate objective. Sug-gests that the decision-maker

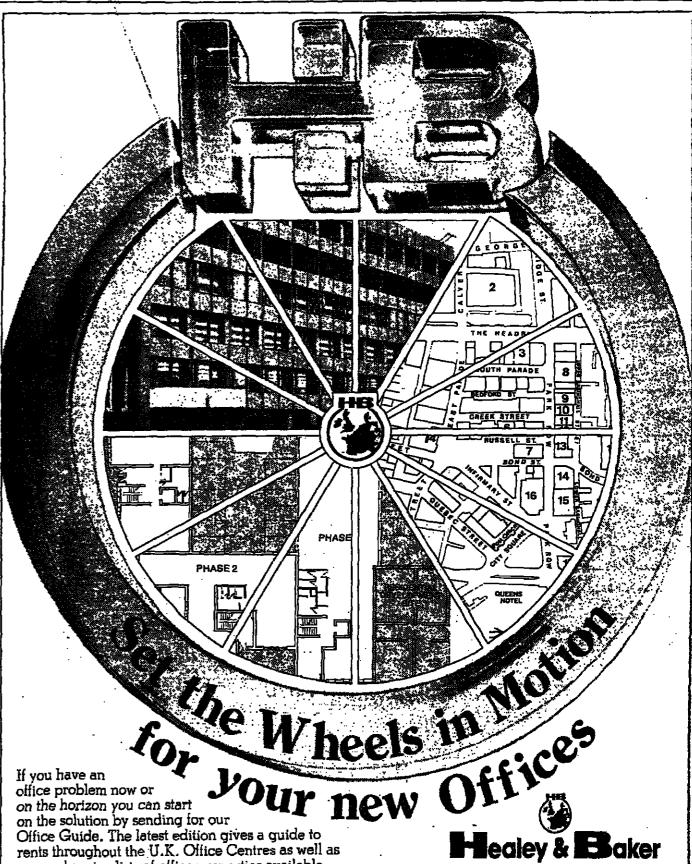
who wants some measure of cost of capital has little alternative but to look for a security in the market which matches his prospective investment both in risk and maturity date. A stern

The Quality of Work Life at General Motors. H. C. Carlson in Personnel (US). Jul./Aug. 78: p. 11; Sep./Oct. 78: p. 64; Nov./Dec. 78: p. 21 (25 pages, charts, table)

Reviews, in question-and-answer form, quality-of-worklife projects going on in General Motors, some in cooperation with the trade union, and the range of approaches being used. Describes how, in one division, a separate organisation parallel to the line organisation was set up to carry out the strategic planning effort—in which staff from the line organisation spend 20 per cent of their time on planning activities and the rest doing their "proper jobs." Outlines the principles of a questionnaire completed by staff for evaluating the corporation's quality-of-worklife effort, and identifying related performance improvement.

Forces and Failures in Industrial Democracy. D. Jenkins in Manchester Busine's School Review (UK), Vol 3 No 1: p. 11 (eight pages)

enrichment wave has subsided. since it failed to move successfully from the artificial setting and from the close attention of behavioural scientists, (2) employee representation in the boardroom, although popular with the workforce, has not proved an effective way of influencing business decisions. Concludes that the most promising way ahead might be to combine the best features of shopfloor participation and of the legal pressure for board representatives and to develop the works-council concept.



rents throughout the U.K. Office Centres as well as

Why not send us the coupon and set the wheels in motion.

To Healey & Baker, 29 St. George Street, London W1A 3BG

Please send me a free copy of the summer edition of Office Guide.

comprehensive lists of office properties available.

. Name \_\_\_

Company \_\_\_

Reviews trends in industrial democracy in European countries and finds that (1) the job

CORPORACION NACIONAL DEL COBRE DE CHILE

CHU QUICAMATA DIVISION SALE OF RAILWAY EQUIPMENT CORPORACION NACIONAL DEL COBRE DE CHILE (CODELCO-CHILE).

CHUQUICAMATA DIVISION, is offering for sale the following items of railway equipment: 22 DIESEL ELECTRIC LOCOMOTIVES Make: General Motors. Model: SW-1200; 1,200 hp sea level. Dimensions: Length 44' 5"; Height 14' 64"; Width 10'. Weight: 248,000 lbs approx. Max. Speed: 55 mph. Gauge: 564". General condition: Operable. Purchased between 1956-1963.

4 ELECTRIC SHUNTER LOCOMOTIVES Make: Baldwin Westinghouse. Dimensions: Length 22' 73"; Height 13' 8"; Width 10'. Weight: 80 tons approx. Max. Speed: 32 mph. Gauge: 564". General condition: 2 fair/operable, 2 poor. Purchased:

3 in 1927 and 1 in 1944. 5 LINE RUNNERS: Make Nordberg Model: "S"; Wakeshua engine. Purchased: 1950. 2 RAIL TROLLEYS WITH TWO WAGONS COUPLED TO EACH ONE (for

maintenance purposes) Make: Fairmont. Model: "F"; Ford engine. Purchased: 1 in 1959 and 1 in 1975.

2 TIE-TAMPING MACHINES Make: Fairmont; Tampert Electromatic. Model: W-23-B.1; UDEJ-2; General Motors engine. Purchased: 1963. 4 ELECTRIC CRANES Make: Brown Holst. Model: IBH-50.T, IBH-50.T, American Hoist; DR-50.T, American Hoist; 7040-DE, American Hoist. Purchased: 1 in

1939, 1 in 1959, 1 in 1957 and 1 in 1975. General Conditions

Location: Mineral de Chuquicamata, ex-construction warehouse area. Viewing: Monday to Friday from 13.00 hrs to 17.00 hrs. From 28th Most of the equipment is operable.

July to 27th August, 1979. Chuquicamata Division will have personnel available on site to answer enquiries regarding the equipment on sale.

Offers for part or all of the equipment should be addressed to Oficina de Ventas del Departamento de Contratos, Casa 319, Chuquicamata, in a sealed envelope to reach the Division not later than 15th October,

# Letter to a rich uncle

BY JOHN CHERRINGTON

Dear Uncle Tom,

on the result of Sir Geoffrey advised you then to join the Howe's Budget. It must be civil service, a job for life and gratifying to realise that your an indexed pension, it is a pity take-home pay or profit from you didn't. your company can now rise substantially, plus of course the T. and her Government my Rolls, the yacht and the exten- financial position is now much sive foreign travel undertaken improved. But I did not reach each year for the benefit of the my present position by risking export drive. It is at long last my resources unwisely, and I becoming clear to our rulers must also look to a future in that the entrepreneurial spirit which to enjoy them. But I am was stifled for far too long by shocked to learn that you are the dead hand of socialism.

I realise, of course, that at your present age you yourself personally involved in such activity again. I understand through the grape-vine that you are selling out to Amalgamated Tin Cans Inc., remaining as chairman of their British subplus emoluments for the rest of your life, which I trust will be prolonged.
In my modest way I am trying

to emulate you, as you know, and am in the process of expanding my company in an area of regional development where I had been hoping to secure not only a grant but the employment premium as well. I now find myself in serious difficulty. As a direct result to this country.

So the Budget my bank manager

My plans, of course, do inhas intimated that my overdraft clude foreign investment. Your interest must now be 17 per Aunt and I cannot decide becent (did you ever hear anything so ridiculous?) and that new house. Thanks to Sir G the bank is trying to reduce both the property and living exoverdrafts where possible.

that my factory is shortly going to be removed from the list of those able to receive employment premiums etc. and worse still the strengthening of the pound has meant that our main export line, "expanding corsets ment is allowing me. Your for pregnant Polynesians," are Aunt will inherit the whole of unsaleable in competition with those of the Americans.

So, my dear uncle, I am wondering if you could see your which could reduce your expec way to joining this new genera- tations still further. My best tion of adventurers, at second- advice to you is still to join the hand as it were, by investing civil service or try for a seat in some capital in my business. If you will agree in principle, will acquaint you with all

My regards to Aunt Mary.

Your affectionate nephew, "Basil."

My dear Basil,

Thank you for your letter and

† Indicates programme in

(Ultra high frequency only). 9.30

Roobarb. 9.35 Jackanory. 9.50 C.B. Bears. 10.10 Why Don't

You ? 10.35 The Flashing Blade. 12.45 pm Pawb Ye Ei Fro. 1.15 News. 1.30 How Do You Do? 1.45 Show Jumping: The Embassy Hickstead Tankard.

4.18 Regional News for England

(except London). 4.20 Play School (as BBC-2 11.00 am).

ACROSS

10 Highlanders long for timber

12 Refuse to go away with a

13 50-1 ram started smoking

15 Railroad musicians into join-

18 Man's legs end in yard (5, 4)

21 Gather there's a master on

25 Investment is one to rely on

27 First person finished with-

28 Favour with small-scale

DOWN

1 Timer impossible to shade

2 Provide cover for handy gun-carriage aloft (9)

3 Might fill war prisoner with

4 Diana's collecting a cloak to

out having put 26 (7)

ing old-style militla (5, 4)

1 Puzzled out (7)

(3-6)

(3, 2)

(4, 5)

student (5)

board . . . (5)

is ill maybe (9)

26 Just conservative (5)

bloomer (7)

hesitation (5)

take down (9)

6.40-7.55 am Open University

couched in similar terms to May I first congratulate you start, I believe, a book shop. I

It is true that thanks to Mrs. borrowing money at the penal rate of 17 per cent. I built my business on a 4 per cent bank are unlikely to feel able to be rate and can think of nothing more unstable or inflationary than the rates you are being asked to pay.
Until I make my final

arrangements my surplus cash is wisely invested in gilt-edged, sidiary at your present salary a guaranteed income and security. I can think of nothing worse than an investment in a development area which is losing its development status. Just think of the trouble with development areas. Geographithe unions. Nor do I think much cally, it is very much out of the suggestion of building a

factory abroad as suggested in your phone call. It is true that the strong pound would facilitate investment but equally it would reduce profits returned

tween Capri or Ibiza for our new house. Thanks to Sir G penses are easily dealt with and In addition, I have just heard I can reach board meetings by

I know that you are my only heir, but I must warn you that I am in good health and am determined to enjoy to the full the good fortune that this governmy property free of CTT on my death. Being a youngish woman she may marry a younger man the European Parliament.

Your affectionate uncle.

PS.—I am seriously cerned that there is a possibility that the Rolls, etc., may be removed from the list of allowable emoluments. My best course might be to take advansubsequent phone call. The last tage of the removal of exchange controls and take the whole of ber, was from Oxford, and was my capital and income abroad.

South-East only)

7.40 It Ain't Half Hot Mum

Underground Man"

All Regions as BBC-1 except at the following times:

Key defeat for Polish (5)

6 Violet's part of country

8 Provoked when of necessity

16 Change I encountered inside

aircraft instrument (9) 17 Noah was an 18th century

18 Drawing up Mussolini ) slander (7)

24 Peers at sporting HQ (5)

Solution to Puzzle No 4,031

ground for journalists?

guided (7)

inventor (9)

baby clothes (7) 22 Don't go to stand (5)

(5, 4)

8.10 Des O'Connor Tonight

6.50 Star Trek

9.25 Petrocelli

9.00 News

School (as BBC-2 11.00 am). Scotland—5.55-6.20 pm Report-4.45 Agaton Sax and the Feast ing Scotland. 10.15 Beechgrove

F.T. CROSSWORD PUZZLE No. 4,032

5 Provide wrong yields (5, 2) gains title (9)
9 Sound expertise? Not at all 7 Turn one's nose up at smell

11 Abuses invalid alien at rest 14 Fastening on to breeding

19 Rustic burden on pound (5) 20 Overdue yet enclosed in

23 . . . in the same way as Mary 23 Examine whole (5)

at Byoping. 5,10 We're Going Places. 5,35 Captain Pugwash. 10.45-10.50 Regional, National News Wales—11.30-1.15 pm Cricket: Glamorgan v India. L30-1.45 Bys

5.55 Nationwide (London and A Bawd. Between 1.45-4.20 pm (During Show Jumping) Cricket. 5.55-6.20 Wales Today 6.50 Heddiw. 7.15-7.40 Ask The Family 10.15 Gwibdaith I Lanelwedd, 10.45-10.50 Regional,

10.15 Spike Milligan in Q7 (London and South-East Northern Ireland—4.18-4.20 pm. Northern Ireland News. 5.55-6.20 Scene Around Six. 10.15 Talking Sport. 10.45-10.50 Regional, 10.45 Regional, National News Sport 10.50 Swimming 11.30 The Late Film: "The National News. England-5.55-6.20 pm Look

Eas' (Norwich); Look North (Leeds, Manchester, Newcastie); Midlands Today (Birmingham): Points West (Bristol): South Today (Southampton): Spotlight South West (Plymouth). 10.1510.45 East (Norwich) Times
Remembered; Midlands (Birmingham) Tell Me . Enoch
Powell; North (Leeds) In
Conversation; North East (Newcastle) Looks Natural; North West (Manchester) Champion South (Southampton) Personal Choice; South West (Plymouth) Peninsula; West

(Bristol) The Producers. BBC 2

6.40-7.55 am Open University 11.00 Play School
2.15 pm Racing from Ascot 6.55 Gardeners' World

7.20 Mid-Evening News 7.30 Golf My Way

8.30 Scottish Playbill 9.00 All Creatures Great And Small

9.50 Kilvert's Diary 10.05 Top Crown 10.30 But Still We Sing 11.20 Late News 11.35 Closedown: Reading.

LONDON

9.30 am The Living Body. 9.45 It's More Life. 10.05 About Britain. 10.30 Arms and Armour. 10.40 The Bubblies. 10.45 The Nature of Things. 11.35 Spider-man, 12.00 A Handful of Songs. 12.10 pm Pipkins. 12.30 Emmerdale Farm. 1.00 News, plus FT Index. 1.20 Thames News. 1.30 Divorce and After. †2.00 Friday Matinee: Dirk Bogarde in "A Tale Of Two Cities." 4.20 Mid-

night is a Place. 4.50 Paul. 5.15 The Brady Bunch. 6.00 Thames At 6 6.30 Get Some In! 7.00 The Krypton Factor

7.30 Winner Takes All

RADIO 1 (S) Stereophonic broadcast
5.00 am As Radio 2. 6.00 Andy
Peebles. 9.00 Simon Bates. 11.00
Radio 1 Roadshow. 12.30 pm Newsbeat. 12.45 Paul Burnett. 2.00 Tony
Blackborn. 4.31 Kid Jensen. 6.31
Roundrabh. 8.00 Mike Read. 9.50
Newsbeat. 10.00 The Friday Rock Show
(S). 12.615.00 am As Radio 2.

PATITO 2

Solution to Puzzle No 4,031

GRAVES ATTACH
L. 6. X. 1. 4. 8. 4. 4. 5. 5. 0. 3 Mess Summary. 5.03 Tony
Brandon (\$). 7.32 Terry Wogan (\$).

10.03 Jimmy Young (\$). 12.15 pm
Waggoners' Walk. 12.39 Pete Murray's
Open House from Brighton (\$). 2.15
David Hamilton (\$). 4.15 Much More
Music (\$). 5.00 News. 5.05
Waggoners' Walk. 5.20 John Dunn
(\$). 6.45 Sports Desk. 7.02 Marks in
His Diary (\$). 7.30 Sports Desk. 7.33
Fielsts de Dorita (\$). 8.02 John Dunn
(\$). 7.30 Sports Desk. 7.33
Fielsts de Dorita (\$). 8.05 John Waggoners' Walk. 5.20 John Dunn
(\$). 1.02 Mess Johnny
Arthey conducts the BBC Radio
Orchestra (\$). 8.45 Friday Night is
Music Night (\$). 9.55 Sports Desk.
10.02 Jim Mecland And His Band at
the Radio 2 Ballroom. 11.02 Brian
Matthew with Round Midnicht, including 12.00 News. 2.02-5.00 am You
And The Night And The Music with
Tim Gudgin (\$).

## PADIO 3

## 18.55 am Weather. 7.00 News. 7.05
Overture. part 1 (S). 8.00 News. 8.05
Overture. part 2 (S). 8.00 News. 8.05
Overture. part 2 (S). 9.00 News. 8.05
This Week's Composer: Mozert in 1788
(S). 10.00 BBC Northern Ireland
Orchestra (S). 10.45 19th-Century
Church Musrc (S). 11.30 Brahms and
Beethover (S). 11.30 Brahms and
Beethover (B). 1.20 BBC Northern Symphony
Orchestra, part 1 (S). 1.00 News. 1.05
Playbill (S). 1.20 BBC Northern
Symphony Orchestra, part 2 (S). 2.05
In Repertory (S). 3.10 Plano Duo (S).
3.50 The Glazurov Symphonies (S).
4.25 Companing Notes (S). 5.25 Homeward Bound (S). 15.45 News. 15.50
Homeward Bound: 18.15 At Home. 7.10
Pied Piper (S). 7.30 Proms 79 part 1:
Crumb (S). 8.05 Words, Words, Words
with Ian McKellen (S). 8.25 Proms 79
part 2, Holst (S). 9.35 Lappin and
Lapinova (story by Virginia Wooll).
10.00 Veqth String Quarter (S). 11.05
Dreamscapes (S). 11.55-12.00 News.
VHF only—6.00-7.00 am and 5.45-7.10
pm Open University.

6.00 am News Briefing. 6.10 Farming Today. 6.25 Shipping Forecast. 6.30

Some of the major companies the cheapest in the country. This general lack of interest period of contraction and it in Plymouth stems historically

in the city have expanded after from this direction that there from its isolated position. Yet must be most hope. Texas In- its communications are excelstruments, once 1,000 strong, lent. The Midlands motorway cut its workforce to 200 but is runs to Exeter and the A38 for now back to 600. And Rank Toshiba, which once had 3,500 mouth has been upgraded almost to a motorway type road. -It is possible to be in the heart. on its books only to fall below 2,000, has crept back above the What the city desperately

> Similarly, it is possible to be. in London by rail in 31 hours. and in the autumn British Rail is introducing the high-speedtrain onto the route which will cut a quarter of an hour offthe journey.

mouth-Newquay air link.

There is no reason, then, why it has probably had no more

This averages £22,500 an acre Not all is gloom, however, freehold, which must be among

the 42 miles between it and Plyof the Midlands in 21 to 3-

Finally, there is its air link. Brymon Airways, was formed seven years ago, has a twice-daily service to Gatwick with the Canadian Twin Otter, aimed primarily at the businessman, and now carrying 16,000 passengers a year. Brymon has re-cently introduced a Plymouth-Birmingham service and, for the oil industry, a Newquay-Aberdeen run which can be easily reached from the Ply-

Plymouth should be considered. out of touch, especially as over the last three years an energetic advance factory building programme has been commissioned.

in the pipeline.

100,000 sq ft.

Dartmoor DEVON Buckfastleigh® PLYMOUTH English Channel S KM So far, 22 have been put up, if has attractions as a holiday

providing work for more than centre. This week, large crowds. 200 people, and another 13 are on the Barbican and the Hoe. testify that it has had a much The situation is a little better season than next-dor easier for potential service industry entrants. One site at holidaymakers so, far has been

seat theatre which can be

# Foreign Secretary's tough debut

**PLYMOUTH** 

5.3 per cent and the figure for

the South West as a whole at

Plymouth is going to bring its

jobless figure down significantly

even with development area

status. It has little spare land

purchasing land in their areas.

ment much of it will have to be

self-generated by companies within the city. The largest employer is the Royal Naval

dockyard, which has work for

about 16,000 people. At one time, just after the war, the

yard employed 22,000 and while

there are no plans for any further cuts it is hardly con-

Indeed, if there are any fur-

ther cuts in defence expendi-ture (unlikely under this Government, but always a pos-

cent is well above the national sibility with a Labour adminis- pite the cheapness of its land.

ceivable that it will expand.

If there is to be an improve- force.

Yet it is difficult to see how

5.4 per cent.

TODAY'S Cranbourn Chase Stakes at Ascot, in which eight runners go to the post, is the most competitive maiden event of the season. Here, Vincent O'Brien's Foreign Secretary makes his racecourse debut in the face of strong opposition from Get Stoned, Imperial Ace and Laska Floko.

TO ITS GREAT delight, accom-

panied by not a little surprise,

Plymouth found itself upgraded

last week when Sir Keith

Joseph, the Industry Secretary,

unveiled his cuts in regional

aid. While large areas of the country were being demoted;

the Devonshire city was one of the few on which the sun

actually shone and it became a

Plymouth has been making

representations for years that

both its location and its heavy

unemployment warranted de-

velopment area status, especi-

ally as the whole of neighbour-

ing Cornwall and parts of North Devon were so designated. But

According to one official in

the city the Joseph "decision"

came out of the blue. "Our

representations had received so little favour that we had given

up hoping. Then, without any notice, we achieve what we

fought so hard for. Justice has

now been done, because we

have more problems than many

places which have been develop-

Plymouth, indeed, made

better case than some special development areas. Geographi-

on a limb, it is heavily depen-

dent on one employer, the Ministry of Defence, and its un-

employment at about 8.8 per

ment areas for a long time."

all appeals fell on deaf ears.

development area.

RACING BY DOMINIC WIGAN

If Foreign Secretary, one of the dearest yearling purchases of all time, at \$725,000, is to make his mark on the racecourse he must win with authority. The Secretariat authority. The Secretariat chesnut, whose dam, that top class sprinter in France, Lady Victoria, has already been responsible for Northern Taste, seems certain to head the market following reports of

Luca Cumani, who took the

corresponding event a year ago through Lazy Dynamite, has been having a lean time of it But Get Stoned could give him his third winner of the campaign. Doctor Boffa's Home Guard colt ran his best race to date at Newmarket recently: finishing fourth of 19 behind Vincent in a 10-furlong event. That run, only his third, will have brought Biskrah's halfbrother on a few pounds and I

A trainer who has been enjoying very different fortunes to Cumani is Michael Stoute, responsible for six winners last weekend. With everyone aware of the peak form being shown by his 100-strong Beechurst string, the hitherto luckless Imperial Ace will also figure prominently in the market.

would not care to oppose him.

A head runner-up to Sergei in maiden company at Sandown on his debut, this highly attractive son of Buss then occupied the same position behind Vincent in a similar event at Newmarket. Imperial Ace, fully entitled to his bracket follow-

ATV

10.30 am Ceptain Nemo And The Underwater City. 10.35 Sesame Street. 11.35 Beiley's Bird. 1.20 pm ATV Newsdesk. 2.00 Movie Matines: "Ouartet." 5.15 Alright Now. 6.00 ATV Today. 10.30 Mary Hartman. Mary Hartman. 11.00 Movie Premiere: "Sharon: Portrait Of A Mistress."

BORDER

10.35 am Andy's Party. 11.00 Portrait Of A Villago. 11.25 The National Benzole Master Bowler Chempionship. 11.50 The Woozies. 1.20 pm Border News. 2.00 Matines: "Black Widow." 3.50 The Sullivans. 5.15 Garnock Way. 6.00 Lookaround Friday. 6.30 Mind Your Language. 3.00 Technolible.

5.00 Lockaround Friday. 6.30 Mind Your Language. 8.00 The Incredible Hulk. 10.30 Border Month. 11.00 Late Film: "My Lover. My Son." 12.45 am Border News Summery.

CHANNEL

1.20 pm Channol Lunchtime Nows and What's On Where. 2.00 The Friday Matinee: "The Great Bank Robberv." 3.50 The Sullivans. 5.15 Dynomut The Dog Wonder. 6.00 Report At Six. 6.35 Invasion Road. 10.28 Channel Late News. 10.32 Taliback (Immigration). 11.30 News and Weather in Franch.

GRAMPIAN

9.25 am First Thing. 10.35 Techno-nash. 11.00 Portrait Of A Village. 11.25 The National Benzole Master Bowler Championships. 11.50 The Woozles.

The National Benizle Master Bowler Championships. 11.50 The Woozles, 1.20 pm Grampian News Headfines. 2.00 Friday Matineo: "The Art of Crime." 3.20 Something Spocial. 5.15 Superbox. 6.00 Grampian Today. 6.10 The Beachcombers. 6.30 Get Some In. 7.30 The Entertainers 10.30 Reflections. 10.35 About Turn. 11.05 The Friday Late Night Horor: "The Curse of The Crimson Altar," 12.35 am Grampian Late Night Headlings.

GRANADA

UKANADA

10.30 sm Sesame Street. 11.25 The
Funky Phantom. 11.45 Song Book.
1.20 pm Dick Tracy. 2.00 Friday
Matines: "Double Trouble." 3.45
Cartoon Time 3.50 The Sulfivans. 5.15
The Rolf Harris Show. 6.00 Granada
Report. 6.30 The Jettons. 8.00 Lucan.
10.30 Buxton Festival. 11.00 McMillan
And Wite.

11 1 V
10.35 am Andy's Party. 11.00 Portrais
Of A Village. 11.25 The National
Bonzole Master Bowler Chempionship.
11.50 The Woozies. 1.20 pm Report
Wasr Headlines. 1.25 Report Wales
Headlines. 2.00 "Perilous Yoyage."
3.50 The Sullivans. 5.15 Gambit. 6.00
Report Weat. 6.15 Report Wales. 6.30

8.00 Hawaii Five-O

9.00 Heartland

ing those runs, is owned by Sir Gordon White who also de-serves "a break" following this season due to the virus. Greville Starkey's mishandling

An attempt to sparkle

BY ANTHONY MORETON

2,000 mark,

which might be developed and appears that the only way the those authorities bounding the Navy could release land would

city take a jaundiced view of it be if it were to cut back its

tration) Plymouth could be hit.

needs is land. It has just 50

usable industrial acres left on

two estates in the north of the

city at Belliver and Estover.

Some critics complain that the

Ministry of Defence is hoarding

land in the dockyards. But it

operations and, thus, its work-

To help matters the authori-

ties are collecting land outside

the boundaries. The city has

bought 60 acres at Roborough.

by the airport, and the Devon

county structure plan has iden-

tified another 140 acres that

might be used for industry on

However, even if there were

plenty of land. Plymouth has a

hard battle to attract potential

companies. In the last five years

than six serious inquirles, des-

the eastern boundary.

of Hardgreen at Newbury. If Hardgreen's campaign has been a disappointment to his connections, then the same must be said with even more emphasis about Laska Floko. The subject of a continual flow of favourable reports in the spring, the Captain Lemos-owned colt has, since, continually dis-appointed and few will forget his finishing talled off last in the Derby.

In a race likely to provide the afternoon's busiest betting market, Foreign Secretary may have most to fear from Get

ASCOT

2.00—Foreign Secretary\*\*\* 2.30—St. Terramar 3.00--Nikitina 3.30—Bozovici\*\* 4.05—Quite Candid\* 4.35—Early Tudor

Get Some In. 8.00 Charlie's Angels. 10.35 The Late Film: "Why Rock The

10.00 News
10.30 A Question Of Sex
11.15 The Friday Film: "Die, Monster Die," starring Boris Karloff
12.45 am Close: Personal choice with Michael Russell.

12.45 am Close: Personal choice with Michael Russell. with Michael Burrell

All IBA Regions as London except at the following times:

All IBA Regions as London except at the following times:

ANGLIA

10.30 am Andy's Party. 11.00 Portrait of a Village. 11.25 The National Benzole Masters Bowler Championship. 11.50 The Nocies. 1.25 pm Anglia News. 2.00 Friday Film Maunes—"The Fighting O'Flynn." 3.50 The Sullivans. 15.5 The Squirnels. 6.00 Scotland To-Bailey's Bird. 8.00 About Anglia. 8.00 Chips. 10.30 Probe Special. 11.30 Sem Andy's Party 11.00 Portrait of A Village. 11.25 The National Benzole Masters Bowler Champional Masters Bowler Champional Masters Bowler Champions 11.50 The Squirnels. 12.50 pm News. 2.00 Friday Matines—"Seven Cities of Gold." 3.50 The Squirnels. 6.00 Scotland To-day—Summer Extra. 6.30 Weir's Way. Special 11.30 Sem Andy's Party 11.00 Portrait of A Village. 11.25 The National Benzole Masters Bowler Champional Masters Bowler Championa

**SOUTHERN** 

10.35 am Andy's Party. 11.00 Portrait f A Village. 11.25 The National enzolo Master Bowier Championship. Benzolo Master Bowler Championship.

11.50 The Woozies. 1.20 pm Southern
News. 2.00 Friday Matines: "Stranger
On The Run." 3.50 Tho Sullivans. 5.15
Happy Days. 6.00 Day By Day. 6.00
Scene South East (South East area
only). 6.30 What's On Next? 10.30
Weekend. 10.35 Talking Bikas. 11.05
Southern News Extra. 11.15 The Late
Film: "The Killing Of Sister George."

Film: "The Killing Of Sister George."

TYNE TEES

9.25 am The Good Word Ioliowed by
North East Naws Headlines. 10.35
Andy's Perty. 11.00 Portrait Of A
Village. 11.25 The National Benzole
Master Bowlor Championship. 11.50
The Woozies. 1.20 pm North East Nows
and Lookaround. 2.00 Friday Film
Matingo—"Sixty Glorious Years."
3.50 The Sullivans. 5.15 Makin It.
6.00 Northern Life. 8.00 The Incredible
Hulk. 10.30 The Friday Night Film—"Happy Birthday Wanda June." 12.25
am Epilogue.

Epilogue. ULSTER ULSTER

10.35 am Andy's Party. 11.00 Portrait
Of A Village. 11.25 The National
Benzole Masters Bowler Chemoionships. 11.50 The Woozies. 1.20 pm
Lunchtime. 12.00 Friday Metinee:
"The Third Man." 3.50 The Sullivans.
4.13 Ulster News Headlines. 5.15
Gambit. 6.00 Ulster Television News.
6.30 Devine Country. 8.00 Lucan. 10.30
Friday Night. 10.40 Friday Film: "The
Man With The Power." 12.25 am Bedtime.

WESTWARD

10.35 am Andy's Party. 11.00 Portrait Of A Village. 11.25 National Benzole Master Bowler Championships. 11.50 The Woozies. 12.27 pm Gus Honey-bun's Birthdeys. 1.20 Westward News Headlines. 2.00 The Friday Matines: "The Great Bank Robbery." 3.50 The Sullivans. 5.16 Dynomut The Dog Wonder. 6.00 Westward Diary. 6.35 Sullivans, 6.16 Dynomutt The Dag Wonder, 6.00 Westward Diary, 6.35 Timo Out. 10.32 Westward Late News, 10.38 Newsmonth For July, 10.55 Late Night Movic: "A Pain In The Ass." 12.25 am Faith For Life, 12.30 West Country Weather. YORKSHIRE

IUNN. HIKE

10.45 am Rodeo Boy. 11.10 Three
For The Road. 1.20 pm Calendar News.
12.00 Friday Film Matinee: "The Third
Man." 3.50 The Sullivons. 5.15 The
Best Disco in Town. 6.00 Calendar
(Emley Moor and Belmont eds.). 6.35
Calendar Summer Sport. 6.00 The
Incredible Hulk. 10.30 Soap. 11.00
"Staircase."

Today including 6.45 Prayer for the Day. 7.00. 8.00 Today's News. 7.30. 8.30 News Headlines. 7.45 Thought for the Day. 2.35 Yesterday in Parliament. 9.00 News. 9.05 Baker's Dozen (5). 10.00 News. 9.05 Baker's Dozen (5). 10.00 News. 10.05 From Our Own Correspondent. 10.30 Daily Service. 10.45 Morning Story. 11.00 Down Your Way. 11.40 Announcements. 11.45 Listen With Mother. 12.00 News. 12.02 pm You And Yours. 12.27 The Enchanting World of Hinge and Bracket (5). 12.55 Weathor: programme news. 1.00 The World At One. 1.40 The Archers. 1.55 Shipping Forecast. 2.00 News. 2.02 Woman's Hour. 3.00 News. 2.02 Woman's Hour. 3.00 News. 4.35 Story Time. 5.00 PM News Magazine. 6.50 Shipping Forecast. 5.55 Weather, gragmame news. 6.00 News. 6.30 Gding Places. 7.00 News. 7.05 The Archers. 7.20 Pick Of The Week (\$). 3.70 Profile. 8.30 Any Questions? 9.15 Letter From America. 9.30 Kalcidescope. 9.59 Westher. 10.00 The World Tonight. 10.30 Work Ending (\$). 10.55 Sounding Off. 11.00 A Book At Bedrame. 11.15 The Financial World Tenight. 11.30 Today In Parliament. 11.45 Just Before Midnight. 12.00 News. NO PERPS. JULY 25th and 25th.

NO PERPS. JULY 25th and 25th.

COMEDY THEATRE. CC. 01-930 2578.

MOR. 5st. 950. Mets. Fri. 3nd Sat. 6.50.

THE ONLY ROCK 'N' ROLL SHOW

THE ROCKY HORROR SHOW

CRITERION. From 8.30 am Incl. 5un.
930 3216. CC bookings 836 1077.

MOR. TRUS. 8. Fri. A 5st 530 and 8.30.

IAN MCKBILEN. 15.30 and 8.30.

INCREMENTATION BELL

FASCINATING.

PASCINATING. CONTITY AND

PASSION." Cdn.

DUCHESS. 01-836 8243. Mon. 15. There DRURY LANE. CC. 01-936 8108.
Evs. 8 pm. Friday and Sat. 6 pm and 845 pm.
The RASSI TROPICAL
The Garners whate oscillate and outside while topless, yet retaining their baubles, bengles and boads, 'E. News.
FORTUNE 856 2258, Evp. 8.00. Mare, Thurs. 3.00. Saturdays 5.00 and 8.00.
ACATHA CHRISTIES
MURDER AT THE YICARAGE
FOURTH GREAT YEAR
CARBIER CF. 01-226 A503. Ever. 8.00

OPERA & BALLET

OPERA & BALLET

COLISEUM. Credit Cards. 01-240 5258.
Reservations 01-836 3161.
Reservations 01-836 3161.
Season opens Aug. 6: 2 Cycles. The Ringof the Nibeling. Die Fiedermaus. La
Traviata. Booking is now open. "

COYENT GARDEN. CC. 01-240 1666.
(Gardencharge Credit Cards 01-836 6592.)
MARTHA GRAHAM DANCE CONIPARY
with LIZA MINNELL Itomor. 30 Jphyl.
Teves 7.30. Sat Mast 2.00. Tone: Serephic
Dialogue Frontier/Diversion of: Augelis
Dialogue Frontier/Diversion of: Augelis
Dialogue Frontier/Diversion of: Augelis
The Owl and the Pussiver (with: Lize
Minnell). Tomor Eve. Appalachian Spring.
Lumentation/Diversion of, Augelis Phander

Immelii). Seate said.
65 Ampli). Seate said.

THEATRES

ADELPHI THEATRE at 7.30.
Evenings at 7.30.
Mats. Thurs, at 3.00. Sats. 4.00.
JOHN THEATRE "GLORIOUS FARCE." Daily Tel.
CHARLEY'S AUNT
"Thoroughly enjoyable." Sun. Tel.
Laughs Bow freely." N. of World

"Laughs flow freely." N. of World.

ALBERY, From 8.30 am incl. Suus. 836
3878. CC bookings 836 1071-3. Evgs.
7.45. Thurs. and 5a1. 4.30 and 8.30.
A THOUSAND TIMES WELCOME IS
LIONEL BART'S
"MIRACULOUS MUSICAL."
Financial Times.
GILLIAN BURNS, MARGARET EURTON.
Party rates and student stand-by avail,
ALDWYCH. CC. 836 6404. Into, 836
5332. Fully alr-conditioned

Fully air-conditioned ROYAL SHAKESPEARE COMPANY

Ton't 7.30, Yomor 2.90 & 7.30
Bulgakor's THE WHITE GUARD

"Exching, warm-hearted ... enchantingly
tender." D. Telegraph. With: ANTONY
AND CLEOPATRA (sold out until 4
August) and John O'Keeffe's WILD OATS
(next per 1 1 Aug).

RSC also at THE WAREHOUSE (see
under W).

RSC also at THE WAREHOUSE (see moder W).

AMBRASSADDORS. CC. 01:836 1771.

EVS. 80, Fri. and Sat. 5.20 and 8.30.

DINSDALE LANDEN. GWEN WATEORD DAVID BURKE. ANGELA DOWN IN BODIES IN INTELLIBRATE THE MEDICAL STATES AND INTELLIBRATE AND INTELLIBRACE BLAZES WITH WITH THE LANGUAGE BLAZES WITH WITH THE ELECTRIFIES." DAILY MAIL.

WHEN WE HAVE LAUGHED AT ITS WITH SEEN HELD IN THE GRIP OF ITS DRAJES FOR HELD IN THE GRIP OF ITS DRAJES FOR HELD IN THE COLOURS AND REVELLED IN THE FORMANCE IS WORTH GOING MILES TO SEE." BEFRAIR LEVID.

"MR. LANDEN BODIES WHAT I INSIST IS THE BEST PERFORMANCE IN THE MODERN PLAY NOW TO BE SEEN IN LONDON," EV. NEWS.

APOLLO THEATRE CC. 01-437 2665.

IN LONDON," Ev. News.

APOLLO THEATRE. CC. D1-437 2663.

Evi. 8.0. Set. 3.0 and 8.0. Met. 7n. 3.0.

IAN CHRISTOPHER
IJULIA FOSTER in
A VERY FUNNY NEW COMEDY BY
THE AUTHORS OF BOEING.
"FEYDEAU LIVES CA VA!" Gdm. "IT
WILL PROBABLY RUN AND RUN."

ARTS THEATRE.

O3.09 1475

Oally Mail.

ARTS THEATRE.
TOM STOPPARO'S
DIRTY LINEN
Hilarious . . do see it." Suo. Times.
Monday to Thursday 8.30, Friday and
Saturday 7.00 and 9.1
NOW IN ITS 4th YEAR.

ASTORIA. Charing X Rd. S. CC. 01-734
ASTORIA. Charing X Rd. S. CC. 01-734
4291 or 439 8031, Mon. Thurs. 8 pm.
Frl. and Sat. 5 and 8.45 pm.
LIVE ON STAGE
"ENERGY AND GREASE" EXPRES.
"GREASE" EXUBERANCE "BRILL EXPRES.
"AS SLICK. SMOOTH AND SLEEK AS
IT SHOULD BE." The Sun.
Group bookings 01-437 3855.

CAMBRIDGE. 01-236 5056, Aimo occurs
Sun. 11 a.m.-7 p.m. CC 91-236 7040.
MOD.-Thur. 5.00. Frl. and Sats. 8.00 and
THE CRITICS RAYED ABOUT .

CHICAGO
THE CRITICS RAYED ABOUT .

THE HIT EROADWAY MUSICAL FROM AUG. 5 Mon. to Fri. 8 pm. Thur. 3. Sat. 6 and 8.30 pm. Group bookings 01-437 3856.

Group bookings 07-437 3856.

CHICHESTER FESTIVAL THEATRE, 0243
781312, Scapon spongored by Marthin & Rossi, The IMPORTANCE OF BEING EARNEST, Sat. 2.00. THE EAGLE HAS INVO HEADS. Ton't and tomorrow 7.00.

COLLEGIATE THEATRE. 01-338 7824.

367 9629. Tom Stoppart's latest play DOGGE'S HAMLET, CAHOGI'S MACRETIM by the British American Repertery Company, World Prefile Tour. Limited Engagement, 1998.

DUCHESS. 01-836 82A3. Mon. to Thurs. 875. 8.00. F-1, and Sat. 5.30 and 8.15. ON! CALCUTTA! ON! CALCUTTA! The nodity is stunning. Daily Tel. 10th INCREDIBLE YEAR.

- THEATRES

A pew musical by MONTY NORMAN

sheer brillance." Time-Out.

LYRIC THEATRE. CC. 01-437 3696
REGIO THEATRE. CC. 01-437 3696
TANDY CRONYN
IN THE STR. CAME.

LYRE THE GIRL GAME

Directed by
WIKE NICHOLS
From Broadway, Limited Season.

"EXTREMELY FUNNY." New Yorker,

ANYFAIR. 01-629 3036.
Exemps 8.00. Sat. 6.00 and 8.45.
A DAY IN HOLLYWOOD
A NIGHT IN THE UKRAINE
A MUSICAL REVUE
"Superlative non-stop comedy." E. News.
"Luch flot. sheer for oot to

Daily Mail.

NATIONAL THEATRE. S' CC. 928 2252
OLIVIER (open stage): Ton't 7.30. Tomfor
2.45 & 7:30 flow price preview) A2 YOU
LIKE IT by Shakespeare.
LYTTELTON (proscenium stage): Ton't &
Tomfor 3.00 & 7.45 FOR SERVICES.
RENDERED by W. Somerset Mangham.
COTTESIOE (small auditorium): Ton't, &
Tomor, at 8.0 last perfs. Michael
Her's DESPATCHES adapted for the
stage by Bill Bryden and the company
(perhaps not suitable for Children).
Excellent cheap seats from 10 am day
of port, all 3 theatres. Car park.
Restaurant 928 2033. Credit card bookings 928 3052. Air conditioning.

OLD VIC. 01-928 7616. OLD VIC. 01-928 7516.
OLD VIC COMPANY
Season opens July 24th. HAMLET.
ROMEO & JULIET. THE GOVERNMENT
INSPECTOR. THE PADLOCK. MISS IN
HER TEENS, WHAT THE SUTLER SAW.
THE 85.

Sundey it 7.30 old Time MUSIC HALL Starting Jim McMapss.

DPEN SPACE, 357-5059, Tues. Son. 3 om David Maner's A LIFE IN THE THEATRE with freadle Jones and Patrick Rycar. A very fining comedy. Fin. Times.

PALACE. C. 101-437-6354.

Mos. Thurs. 8.00. Fri. Sat. 6.00, 8.40. Jesus Christs Superstar by Tim Rice and Andrew Lloyd-Webber.

PALLAPIUM. C.C. 01-437-7373.

THE KING AND J. ASS. 254-650.

LIPACKING AND J. ASS. 254-650.

Evenings 7.30. Mais. Wed. 81 2.45.

Evenings 7.30. Mais. Wed. 81 2.45.

Evenings 7.30. Mais. Wed. 81 2.45. HOENIX THEATRE CC. 01-835 2284.

Evs. 8.00. Wed. 3.00. Set. 5.00 and 3.30

MAGGIE SMITH. PATRICK MOWER IS

NIGHT AND DAY

A now play by TOM STOPPARD

Directed by Peter Wood.

BEST PLAY OF THE YEAR

Evsaling Standard Drama Award

MCCADILLY From 8.30 am Junt Suns.

BEST PARY OF THE YEAR
Evening Standard Drama Award
PICCADILLY. From 8.30 am incl. Sens.
437 4056. Cc bookings 886 1077.
Evis. 8. Thuri. 3. 8. Sats. 5.30, 8.30.
PETER BARKWORTH
HANNAH GORDON'
IN GORDON'
HANNAH GORDON'
THE BARKWORTH
WONDER
THE BARKWORTH
THE BACK!
"A SIPERBLY ABSORBHING PIECE OF
ENTERTAINMENT." The Sun.

PRINCE EDWARD. CC 01-27 8577.
Evenhys 8.20. Mate. Thurs. Sat. 5.00.
by The Rice and Material Frince.

PRINCE OF WALES. CC 01-930 8681.

Directed by Harold Prince.

PRINCE OF WALES, CC. 61-956 8681.
Card booldings 380 0846. Mon., Thurs.
8.00. Frl. and Sata. 6.00 and 8-45.
Michael Dedison: Durice Groy
ALAN AYCKEGURN'S smash-lite contedy
BEDROOM FARCE
"If you don't layoh, sue me." D. Eye.
A National Theatre Production.
Over 500 Performances.

CUEENS THEATRE. 'S' CC. U1-714 1068.

BYS. 8. SES. 5 und 8.15. Wed. mail. 3.
GEMMA. 5 und 8.15. Wed. mail. 3.
"DINES "HILARIOUS." D. Tel.
"HILARIOUS." D. Tel.
"SAMI A. NIGUTINGAL CAMPE. "AND A NIGHTINGALE SAND
A NIGHTINGALE SAND
A NIGHTINGALE SAND
A NIGHTINGALE SAND
TOWNY AND TOUCHING." D. MAIL
"FUNNY AND TOUCHING." D. MAIL
"SUPERS." D. Exp.
RAYMOND REVUEEAR. CC. 714 1991.
At 7.00. 9.00. 71.00 pm. Open Surs.
PAUL RAYMOND PREVENTS
THE FESTIVE OF EROTICA.
22-46 pmaintenal year
Pully bir-conditioned.

ROYAL COURT. 730 1745. Air Cond.
Monday to Saturday at 7.30
REGGAE BRITANNIAE
by Leidh Jackson
Restate music, live on stage.
ROYAL COURT THEATRE UPSTAIRS.
730 2554. Mon. 10 Set. E. MARIE &
BRUCE by Wallace Shaws.

BRUCE by Wallace Shawn.

BOYALYY.

ACC. 01-405 8004

Monday-Thursday evenings 8.00. Friday
5.30 and 5.45. Seturday 3.00 and 8.00.

SUBLING BROWN SUGAR

"One of the most assisting musicals for years 1,000

Restaurant opens 5.30. 01-405 2418.

Group howings 01-405 2418.

FINAL WEEKS.

Group hovering griads, 2418, Final Weeks.

SAVOY THEATRE.

Credit cacks 01-714 4772 or of credit cacks 01-714 or of cacks 01-714

Cornwall, where the drop in Looseleigh, just outside the normarmakers so that has been centre, has a potential of little short of disastrous.

500,000 sq ft on a campus site. The city is also to make a and in the city centre there pitch for the profitable col-are sites for buildings up to ference business. A new 120istarock, Natio

COLD 1

As with manufacturing in adapted for conference use, a dapted for conferen

WORLD'S LONGEST-EVER RUN-276 YEAR

THEATRES

TALK OF THE TOWN. CC. 01-78 5098
AIR-CONDITIONING CREDIT CARD
CELEBRATING 21 YEARS
From 3.00. Dining and Dandmir
9.30. SUPER REYNE
AT 11. SUDDY GREECE VAUDEVCILLE C. 01.938 3588.
Evs. 8. bet. West ZAS Safe A. So Exp. 10 S

VICTORIA PALACE CC 01-828 4785-5.

01-834 1817.

Evs. 7.98 Mars. Wed. Bod Sec. 2.45.

STRATFORD JOHNS IN

BLOCKBUSTING SWASH HITT

WISICAL DEBY MAIL.

Best Musical of the Year 1978. EV. SM.

WHITEHALL CC. 01-930 6692-7765.
Monday to Thorsday 8.00. Fri and Set.
6:10. and 8.50.
1 P1. TO M 81
"It is a footstamping pulsating actionpacked African musical," News of Wid.
FOURTH GREAT YEAR.

WINDMILL. CC. 01-436 6512. Twice Nightly at 8.80 and 10.00. Sud 8.00 and 8.00 raw Raymond presents 8.00 and 8.00 raw Raymond presents 8.00 and 8.00 raw farymond of the modera for the grate for the special very second edition. New girls new acts. new production.

WYNDHAM'S, From B.30 am lect. Some of 236 9038. Credit Card https: 336 1074, Mont-Thurs, 8.00. Prillipad Sat 1074, Mont-Thurs, 8.00. Prillipad Sat ENORNOUSLY RICH Marry O'Malley's smast-hit comercy ONCE A CATHOLIC

· CINEMAS

ABC T & 2, Shaftesbury Ave. 834 8861.
Sop. Perty. ALL. SEATS 800KARE.
1: THE DEERHUNTERS OX. WK. & Sun.
2.15, 7.30. 70mm Dolby sterely.
LOVE AT PIRST BITE (AA). Wi. and,
Sun. 200. 5.00. 8.15. Late show beight
& Sal. 11.15. CLASSIC 1. 2. 3. Haymarket (Pleadily)
Circus Tube: 07-839 TSZ7,
17. 9 F Tolkier's THE LOSED OF THE
RINGS (At. 11 Dolby Started: 200312.30. 2.05; S.40. 8.20.
12.30. 2.05; S.40. 8.20.
12.40. 2.05; S.40. 8.20.
12.50. 2.25; S.45;
13. George Hamilton, Susan St. Japes,
LOVE AT FIEST BITE (AAI) 125;
S.40. 8.00. 8.20. CLASSIC 1, 2, 3, 4, Oxford, Street, 156
0310 (opp. Tothsham Court Rd. Tule),
11 J. R. Tokken's THE LORD OF THE
RINGS (A) in Dolby Starge Prog.
1.00, 3.25, 5.50, 8.20, Special coccessions for school parties.
2: BUCK ROGERS.
CRITICRY (A). Progs. 2.00, 4.16,
2.25, 8.55.

8.3S.

CLASSIC POLY. Oxford: Circus
Repent St.): 527 9863. THE BOYS
BRAZIL (70, 1.10, 6.55, 8.40, 1
OF DEATH-(X), 3.15, 7.00. CURZON, Curano Street, W.1. 499 3137.
FRILY AIR Conditioned
LEE REMICK in:
THE FURIOPEANS (U)
Probs. 2.00 (not Sun.). 4-10. 5-20. 440.
"As near perfection as one could than
a mean perfection as one could than
a mean perfection. Alexander Waker,
Evening Scandard. SYCHING SCHOLARD. 01-950 SEZ.
SUTCH AND SUNDANCE THE EMILY
DAYS (AL. Sec. perfs. Wis: 1.45, 100.
S.15: Sen. 3250, 7.30. Late Night how
Fri. Set. 11.45 pm. Seats bibble for 1.15
Brogs. Mon-Fri & all props. Set. 5 iun.
No late show bookings.

ODEON LUCESTER SOUARE 970 MODNRAKER (A): Sec. perts. GOOTS OPEN 1.00. 4.20. 7.45. JOHNS OPEN 1.00.4.20. 7.45. Lete Show Tues. Sec. goots Open 11.3

SCENE S. Leic. So., (Wardow Sc.), 4
4570. A Mel Brooks Double Tre
YOUNG FRANKENSTEIN (AA) 1
5.20, 8.55, SILENT MOVIE (A), 3
7.15, Late show Fri. and Sat. 10.58 TUDIO 1 & 3. Oxford Circus, 437 33 TODIO 1 & J. OMBO'S CHICUS: 437 3SQ. LLEURISM BAY.

1: THE DEERHONTERS (X). 1245, 44

7.30. Late Show Sat. 1030.

8: Agains Christics DEATH ON TOMES (A).

1: THE Show Sat. 1040.

HARROGATE. Old Swan Trotel TAIN SMOST DIETENGUISHED CONFERENCE HOTEL

ishin persua**de**i t wout her visi thou her exposit this is can contr Friew So It 1 the Heart, a-st ist her vengeance a Tuesday night ? was the tees mrement and g tion her soul.

h yards of be body of new d in her drapeting e folds of the eff g of per face 1 a theatre. unique. age of characte es also in the brought the co ae in which the dir sim is a great dira and coar dothed rather thus

of Craham's half o

e publicased par sim String Quartet h 1974) at their t Jears ago. The and Bartok will authority of to had been for much tonger "as I rememb e lecital full of and only of bearing

Wednesday mer of two recitate Both the T B flat op 130 be page were delay and less of finess of the close from long for We are told

ab states WOLKS. W pes come now to

thibert's DS10

ise of a J dive Daiette of sel to louch in the Allasines were be indistance. bylog of their see

alged money.

Cinema

# Bizarre, beautiful and British

by NIGEL ANDREWS

Bagle's Wing (A). Prince we have the range varies Charles of Western desert Simed by Four Nights of a Discher (AA). director Anthony Discourage photographer Billy Williams in ever-billowing which of Mine cloud and dust. In one corner Camfieli Pluza Rock Rogers in the 35th Cen-tury (A), Plaza, Classic Oxford Street, ABCs Bays of this huminous wilderness two grizzled white trappers, played water, Fulham Road and by Martin Sheen and Harvey Edgware Road Keitel, bicker across successive Alfred Hitchcock, National Firm camp-fires. In another a haughty Kiowa (Sam Waterston) and his Therite 5

who feared that the company's

recent Phoenix-like resurgence

Roeg's Don't Look Now.

fractured weirdness of Roeg's

Indian band roam in illinerant It is time to rejoice Rank Films have at last banged a piracy, now picking off a Comanche chief, now plunder-ing a stage coach lined with rigorous gong for British cinema in the late 20th century. Those well-to-do white travellers.

The trappers and the Indians as a production outfit was going to be confined indefinitely to reserve; lowaltitude British meet: Keitel is killed by an reserved indefinitely to reserve low altitude British period-pieces. The 39 Steps, The Riddle of the Sands. The Lady Vanishes—can cast arrow: the trappers' goods and horses are stolen. Sheen, left alone in fear and fury as the desert spreads around him, begins his wanderer's life. isdi Vinishes—can cast aside their anxiety. Eagle's Wing, a bisarre and beautiful Western,

At this point, what has begun to look like a glossied-up versolfs higher than any British sion of Peckinpah's Ballod of backed and British-directed film Cable Hogue takes a turn for in recent memory and is the the mystic-romantic. In a stene meet thyigorating surprise this of eerie poetry, we see Sheen country has sprong since Nicolas stumble in mid-desert upon a Red Indian about to kill a poble Foole's Wing has some of the white stallion in sacrifice. It is my be more different, runs to the animal's result, deprived pursuer on the Kiowa

slays the Indian and rides off leaves a trail of jewels and never tilts the moral balance valedictory twilights usually grace Western scenechanges.

What follows is a sort of pro-

longed duel-without-rules over possession of the horse between Waterston's cunning Kiowa, who covets it for himself, and an ever shaggier and more desperate Sheen: with the sub-plot addendum of a Mexican po pursuing the Indian for retribution after his attack on the stagecoach. The film twines its way through the silvery, dusty desert landscapes and every so often brings its two main characters face to face round sudden corners, amid sudden clusters of rock or trees. In one scene, the Indian, ingeniously sub-merged in a pool where Sheen suddenly bursts out from it like some monster from the deep and rides off on the captured

This epic cat-and-mouse story is decorated around the edges with a wonderful filigree of fractured well-duess of Roeg's "Eagle's Wing," formerly the surreal humour. In the later

on his trophy-into a darkening, trinkets (stolen from the stage- one way rather than the other. threatening sunset more like coach) hanging tantalisingly Shot in colour photography of Götterdammerung than the from the trees along his path. a stunning beauty and plasticity that I shall not tarnish your enjoyending, which is as brilliant as the film

is unexpected. Enough to absorptively on surface details—say that Eagle's Wing shows a blue door, a paint-pot, a Britain has in Anthony Harvey, when he is not encumbered with projects of auto-destruct silliness like Players; and what reserves of poetry there are in British cinema if only directors. could stretch their horizons and their imaginations.

There is more good news this week. Robert Bresson's Four Nights of a Dreamer opens at the Camden Plaza, bringing its mournfully exquisite beauty to London, whose filmgoers must have given up hope of ever seeing this now eight-year-old masterpiece. Much water has passed under the Pont Neuf in Paris since Bresson opened his film by depositing his lovelorn heroine there in 1971; to be saved from a suicide attempt by a young painter and offered the

healing solace of his love. The film is based on Dostoevsky's short story White Night. follows it with fair fidelity: telling how the girl confides in her rescuer the story of her love for another man, a former lodger in her family's apartment: how the girl was about to drown herself in despair of seeing her beloved again (who has failed to keep a tryst at the bridge after a year's absence abroad); how the rescuer falls in love with her himself: and how, just when two wounded hearts look like joining in one, the absent lover turns up and the girl has to choose between the two men.

Visconti, who adapted the story in 1957, filmed it in a studio-Venice heavy with snow and intimations of doomed romance. Bresson updates it to Left-Bank Paris, making his hero and heroine (played by Guillaume des Forets and Isabelle Weingarten) two soul-ful loners on the fringe of hippy society. The girl, pale and nun-like, nurses in her memory the seductively rough-hewn means whereby her lover wooed and won her. The boy lives a life of introversion and closet romanticism, turning his paintings to the wall when callers visit, and committing his romantic daydreams to a portable tape-recorder.

A Bressonian struggle be-

tween sacred and profane love ensues, in which the director

(even the night scenes are ment by revealing the film's alive with pinpoints of colour)

what a fine film-making talent Jamp, a pair of walking legsthat the human feelings soak through as if by a kind of artist's osmosis. Bresson remains the nearest thing to a miracle-worker that modern cinema has produced.

> can space stories, is resuscitated here for the purpose of foiling a plot by the evil intergalactic princess Ardala to conquer the Earth. His weapons are his all-American good looks, his line in sub-Bond wisecracks and his array of futuristic gadgets: (including a ray-gun and a would be cute robot called Twiki). The story is a rheu-matic reprise of the Earthly Invasion scenario of Buttlester Galactica (complete with Trojan Horse sub-plot) and the space-ship battles clatter and whoosh around the screen like some unending pyrotechnic nightmare. Gil Gerard plays Buck Rogers, Glenn Larson and Leslie Stevens wrote the screenplay, and the director is Daniel Haller. The latter showed a good deal more imagination back in his earlier career, during the 1960s, when he was art director on Roger Corman's splendid series of Edgar Allan Poe movies.

is always Alfred There. Hitchrock. To demonstrate the timelessness of genius, the National Film Theatre is mounting a retrospective of all Hitchcock's British films, from The Pleasure Garden (1925) to Jamaica Inn (1939). The season is in celebration of the Master's 80th birthday and I hope you will all put in an appearance.

Buck Rogers in the 25th

Century is the latest and most leaden-heeled contender in the High Jump contest of Space Movies. The film is a timely reminder that one Star Wars does not make a summer, and that it is still possible-pressing into service all the gimmicks and the explosions and the comic-strip dialogue pioneered by that film—to create a fivestar Sci-Fi flop.

Buck Rogers, an old and none-too-cherishable hero of Ameri-



Anton Rodgers and Gemma Craven

# Songbook by Michael Coveney

Wiser authorities than I-most born of Wednesday night's audience, by the sound of them-will adumbrate the virtues of musical parody and historical pastiche in this inspired concoction about the life of a fictional songwriter. It remains for me to report that this stunning occasion, at first glance a small scale musical all dressed up with nowhere to go, ends up as the best British musical of this year and a few years gone (by a short bead from the King's Head Frank Harris saga).

The authors are Monty Norman (book and music) and Julian More (book and lyrics), last heard of in the legitimate theatre in connection with Expresso Bongo and Irma La Douce in the late 1950s. This gap in their fortunes may account for the wryly adult manner of their entertainment, which charts the career of a fic-tional song writer, Moony Shapiro, from the Follies of 1926, via the advent of the talkies, several global upheavals and his one musical theatre hit in 1954, to the discotheque era and death on the west coast of Ireland thanks to a power cut and the electrocuting charge of a synthesizer. The lights on Broadway went out, too.

Shapiro was an Irish Catholic

New York by a Jewish couple. His rise is as meteoric as his tator and guide with that of a collapse, a fate poignantly registered in his knack of always being in the right place at the right time with the wrong song. The show is forever bemoaning his hard luck while simultaneously giving us sound reasons for regretting it. For the songs themselves, which frequently begin as harsh parodies of better known hits (a Depression number which echoes "Buddy, can you spare a dime," hard luck with choice of proper nouns leading to "April in Wisconsin" with hilariously forced rhymes such as "dancin" and "entrancin")

covered jiving in the early 1970s, Shapiro produces a pounding sub-rock number. The format devised by director Jonathan Lynn is based on that of the cabaret Side Bu Side By Soudheim but also demonstrates that, inside every small musical, there are several large

the aforementioned tree, is dis-

born in Liverpool and Mr. Rodgers, at last, grew to befriended off a banana boat in stardom last night, combining his role of insouciant commenhighly accomplished musical performer. Letting his hair, or more accurately, his blond wig right down in a Beatles send-up he even sent bits of broken auditorium as the sulky Ringo.

David Kealy is bright, round and cuddly as Shapiro himself, and the girls, both excellent, are Diane Langton and Gemma Craven. Miss Langton rouses the audience to song in a wartime mediey of Shapiro favourites, while Miss Craven, wickedly dangling her rifle replies for the other side with a languorous, audience-baiting rendition of "The Girl in the Window." Filling in all over impress as every bit as good as their models. Even at the end, where the girl star of the frightful Happy Hickory, last seen swinging by her bootles from the place is the extremely versatile Andrew C. Wadsworth.

The musical staging is by Gillian Lynne, the brilliant vocal arrangements by Ray Cook and the musical direction by Grant Eossack. The evening is lent a sort of seal of approval by the recorded voice of Hal Prince declining an offer to direct Shapiro's anti-racist musical, ones bursting to get out. In (inspired by the Dreyfus affair) this he is superbly abetted by an account of his current an incomparable cast, led by involvement with a little thing Anton Rodgers as the narrator, called West Side Story.



Caroline Langrishe and Sam Waterston in Eagle's Wing

# Graham Dances by CLEMENT CRISP

At her most tremendous fascinating 1959 exercise in developed in latter years. It has a superlative Noguchi setting—a stage design of our time—which least moments of Mary of Scot—and heroine surveys her life—as moment of Arc's destiny. Once again the heroine surveys her life—as moment of death, but in the the events which are to be inmoment of death, but in the beautifully danced interpretation. A puritanical integrity some friction between the dance were less amicable than one of the great achievements in they are now. Graham's ploneer (like Graham herself) offers the enhances the playing out of Joan of Arc's destiny. Once again the heroine surveys her life—as moment of death, but in the moment of death, but in the performance I was conscious of the great achievements in they are now. Graham's ploneer (like Graham herself) offers the fence as a more natural alternative to ballet and contemporary dance were less amicable than one of the great achievements in they are now. Graham herself) offers the fence as a more natural alternative to ballet and contemporary as uperlative Noguchi setting—

I have can conceive of the music, Episodes treats of the great achievements in they are now. Graham herself) offers the fence as a more natural alternative to ballet and contemporary as uperlative Noguchi setting—

I have can conceive of the playing out of Joan herself of Arc's destiny. Once again the fenc

2:42835

Episodes, also in the pro-gramme, brought the contrast genius, of a flice in which the drama. With Scraphic Diologue,

answer is that while the dance itself has been polished with the passing of the years, the gestural language retains its original sharper impulse. And this lack of accord seemed present in Frontier, the ploneer woman's solo shown on Tuesday.

fine) is seen standing against a splendidly; and whatever fence. It appears like a ballet balance has been disturbed barre as she stretches across it. during the brief action, it is But Frontier dates from 1935, restored at the end.

tion. A puritanical integrity seems lost, the sense in which pioneering spirit as brave as that of this dance's protagonist.

One other new piece was pre-sented on Wednesday. Ecua-torial, just a year old, is a duet for Yuriko Kimura and Tim Wengerd as celebrants of moon and sun. They look vaguely Mayan; there is much business with a cloak; they both dance

Obituary

Sydney Edwards

Sydney Edwards, the longstanding and much respected Arts editor of the London Evening Standard, died yester day, aged 50, after suffering a heart attack. He had become inextricably associated with the Standard's annual drama awards and was on the point of com-pleting a book to mark the awards' 25th anniversary next year. His life was his work, and he earned the warm affection of both colleagues and artists on account of his unwavering enthusiasm for, and devotion to, the cultural life of the capital. He will be sorely missed and remembered with love.

other girls to win the school's most coveted award.

suited her voice. Patricia recently won the

held every year for singers and instrumentalists alternatively.

# FINANCIAL TIMES SURVEYS AVIATION & DEFENCE





23 August

### AERO ENGINES & INDUSTRIAL GAS TURBINES

The role of the gas turbine in aerospace and in land-based applications — the coming surge in orders as airline re-equipment gathers pace — the prospects for the gas turbine in industrial applications — profiles of leading companies — main industrial markets — component suppliers — technical developments.

5 September

**BUSINESS AVIATION** 

Just before the Cranfield Business and Light Aircraft show, this survey will discuss the growing business use of light aircraft — what the scheduled airlines are doing to retain business traffic — types of aircraft and the cost of buying and running them — specialist organisations — air taxis and air charter.

24 September

DEFENCE EQUIPMENT INDUSTRY

The massive back-up operation by equipment, component and ancillary suppliers which is behind the major defence contracts — the increasing interest by third world countries in buying major arms and in developing their own defence industries — defence equipment suppliers in W. Europe and the US.

5 November

LONDON AIRPORTS

The great debate on the future of airports in London and the South East may have reached some conclusion by November, but much discussion will remain

For further information please contact:

Neil Ryder

Financial Times, Bracken House, 10 Cannon Street, London EC4P 4BY TI; 01-248 S000 Ext 520

> FINANCIALTIMES **EUROPE'S BUSINESS NEWSPAPER**

The content, size and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor

a stirring recital, full of fine

pointing and undagging energy.

They returned to the Wigmore Hall on Wednesday night for

the first of two recitals this week devoted to Schubert and

Wigmore Hall

Kimura was the essential wardly resolved before the performance I was conscious of the A puritanical integrity some friction between the dance seems lost, the sense in which wanted from her soul. Mad, the story. Elegant, sooty cos manner and the minetic pass the Graham language evolved vile, pitteous, she entered, times pass us by, inhabited by sages given to the characters; I from her determination to find swethed in yards of purple Mary, Elizabeth, Bothwell, but found myself wondering why a weightier alternative to cloth, the body of her victim the inevitability of Cave of the such smoothly expert dancers ballet's manner through a shroughd in her draperies, and the sense that what we made such raw gestures. My only pioneering spirit as, brave as the follow of the gardent con must be in missing venlaged answer is that while the dance that of this dance's protagonist. shrungen in her oraperies, and see must be, is missing, replaced the latter of the face. This is dramn, the dancers play their crahein theatre, unique in fix roles, at no point did I feel they he are in image of character. Became them, as Kimura became Medea through Graham's

on a puece in which the drama with Seruptic Dialogue, and Strabam is a great dramatist which was in the programme foundered amid costuming on Wednesday, I must rewish clothed rather than aided the action. New to London, a about the way in which the herival of Graham's half of that Graham style likely has

The woman (Janet Eliber, and

Sydney String Quartet

Patricia Rozario. wins Gold Medal

Patricia Rozario is this year's winner of the Gold Medal award at the Guildhall School of Music and Drama. In a competition last week she beat four

The adjudicator Sir Peter Pears, said she chose a programme of songs that most

Maggie Teyte Prize. The Gold Medal award is

Thate. But it was not Ah perfido calls for a thatiff enough Too much dramatic soprano. Dame Janet

made willing use of a broadand attractive palette of colours:
but the tendency was to splash
rather than much in the lines
struggles of the originally
intended wing quartet. The
split was persheatered,
counterpaints indistinct. The counterpoints indistinct. The split was persuasive I liked the and the fagged memerium of radically different

Twis impressed by the new was imprecise, too much went springer String Quartet (refore too little. In the opening almost any kind of decent performed in 1974) at their London movements of Beethoven's op. almost any kind of decent performed in 1974, at their London movements of Beethoven's op. almost any kind of decent performance of this tifeless, time-less music; but profound less music; but profound enjoyment is another thing point and authority of an enprecise, too much went was actually formance of this tifeless, time-less music; but profound enjoyment is another thing point and authority of an enprecise, too much went went in almost eny kind of decent performance of this tifeless, time-less music; but profound enjoyment is another thing together for much longer than there years as I remember it, a filtring recital full of fine

The Hallé

In the Beethoven first half of sounded all its notes, sometimes wednesday's Halle Prom, conwednesday's Halle Prom, conand the Maiden quartet, and
she Grosse Fuge, were delivered
the Grosse Fuge, were delivered
with energy and spirit to spare
but much less of fleess, and
tery little of the close focus
that comes from long familiar
that comes from long familiar
working. We are fold that strings of the orchestra were taxed by the Grosse Fuge, and Janet Baker was taxed by the scena. All perfido. Yet the performances were of crucially different quality. The only argument for playing the Grosse Executable a massed complement. working. We are told that argument for playing the Grosse working. We are told that argument for playing the Grosse in five years the Sydney Quartet have built up a repertory of more than 80 works; perhaps on the notes a security conter on the notes a security of tone the sime has come now to slow and massive clarity of tone was neither fully itself, nor transformed into something

Ah! perfido calls for a

emission and longer range undertake this music. She was very moving in the gentle E flat section, and passionate without stint at the start and the close. Four Mahler songs after the interval were much more obviously her Fach, though in "Rheinlegendchen" one missed the refulgent warmth of an Austrian or German mezzo the comedy was faced, as it were head on, "Dus traische Leben," on the other hand, was a miniature scena of alarming power, never exaggerated,

MAX LOPPERT

Bracken house, cannon street, london ecap 4by Telegrams: Finantimo, London PS4. Telex: 886341/2, 882897 Telephone: 01-248 8000

Friday July 27 1979

# The fruits of Helsinki

difficult countries for a news- months, would only be renewed paper to report from and about. for six weeks. This is partly a reflection of and partly a consequence of the authorities.

At Helsinki in 1975, however the Soviet Union put its signature to documents which concluded conference and co-operation in The so-called third basket of the Final acts of the Helsinki agreements includes provisions aimed at improving the working conditions of jour-nalists. Having signed the agreement at a conference which had come about largely as a result of Soviet prompting it is legitimate for Western and other media to expect the Soviet Union to honour both the letter and the spirit.

The Financial Times has long recognised the importance of the Soviet Union and maintained a part-time correspondent there for many years. In 1976 we decided to employ a full time correspondent, Mr. regular Financial Times office in

### Harassment

The Financial Times is an international newspaper and so to a certain extent is its staff. Mr. Satter happens to be an American citizen. He specialised in Russian and Soviet studies both as an undergraduate in the United States and as a postgraduate scholar at Oxford. He speaks fluent Russian. The quality of Mr. Satter's coverage, we believe, speaks for itself.

In recent weeks however Mr. Satter has been the object of continuing harassment which is of deep concern, both to Mr. Financial Times office while which brought a completely

THE SOVIET UNION has tion, which had hitherto been always been one of the most renewed automatically every six

response.

energy self-sufficient through

In many ways the Govern-

ment's own response to the

problem was predictable-bear-

ing in mind its attitude of indus-

trial non-intervention and its

desire to reduce public sector

debates—more over details than

principles I understand—the

Cabinet has decided to cut some

of the activities of the British

National Oil Corporation, to

open the door for private in-

vestment in the state under-

taking, and to encourage swifter

Judging by the latest drilling

tainly needed. At the moment

are being sunk in the North Sea

in addition to the 13 wells

drilled in the first half of this

1976; and a record 79 in 1975.

The UK offshore Operators'

three exploration wells

This exploration rate

exploration work.

at any one time.

Ninian

Murchison'

Statfjord\*

barrels of recoverable oil.

only

Vear.

the 1980s and into the 1990s.

At this point the Financial the size and diversity of this Times delivered a strongly vast, multi-national federation worded protest to the Soviet While we are ideological nature of the regime. naturally most concerned about and the traditional habits of the treatment accorded to Mr. secrecy and bureaucracy which Satter we also understand that have survived, indeed in many this is an extreme case of a ways intensified since the revo-more generalised wave of harassment to which the foreign Press is currently being sub-The Soviet Union is under international obligations to allow foreign journalists to do their work unhindered. This kind of harassment is deeply damaging to the image of the Soviet Union abroad.

One can only speculate about

### Security

the reason for the Soviet actions. One factor may be the imminence of next year's Olympic games to be held in Moscow and several other Soviet foreigners are expected to turn up. In Soviet eyes this poses a massive security problem. The second factor is that in autumn 1980 the second Helsinki follow up conference is scheduled to take place in Madrid. The Soviet authorities David Satter, and to open a are believed to want to prevent a recurrence of activity by the various Helsinki monitoring groups which surfaced before the first such meeting in Belgrade and was widely reported.

But there may be other factors at work too. Possibly far-reaching leadership changes are bound to come soon. The economy is in trouble. The current five-year plan period ends next year and the targets will not be reached. The leadership will have to explain what went wrong.

### Understanding

The Soviet Union needs grain, technology and trade. Satter and to the Financial Trade is a two-way street. So Times. On June 17 Mr. Satter are the various negotiations on Trade is a two-way street. So was subject to an extraordinary arms control, disarmament and personal attack in the official reduction in tension. Progress Ukraine Communist party news in all these and other fields in all these and other fields paper Ukraine Prayda. This was requires mutual confidence and followed by a break-in at the understanding. The unfettered flow of information is vital to Mr. Satter was in Vienna cover- them all. This requires experiing the recent U.S.-Soviet enced and conscientious reporthis return Mr. ing. Our man in Moscow has a Satter lodged a complaint role to play in providing it. So do all the other correspondents. unsatisfactory response, partiThat is why we are expressing cularly as the Press compound our concern and are calling is guarded round the clock upon the Soviet authorities to by police. Subsequently he honour their obligations freely was informed that his accreditaentered into at Helsinki.

# **Profits in the** public sector

WHEN A large state-owned efficiency on a consistent and industry like electricity reports continuing basis.

what appear to be large profits Part of the problem in the and then announces plans for higher prices, consumers are understandably aggrieved. aggrieved. There is a feeling that the profits are much too high, particularly in view of the service which some of the public corporations provide, and that the Government should do something about

Underlying this reaction is the failure of successive governments to define the financial objectives of the nationalised industries in terms which are intelligible both to their managers and to the public. Putting this right is a more important task for the present administration than selling off parts of the equity to the private sector however desirable this is in certain cases.

### Utilities

There is a clear distinction between manufacturing industries which operate in a competitive market, like steel, aerospace and shiphuilding, and public utilities like electricity, gas and telephones. There is no logical reason why companies in the first category should be in the public sector at all; the ones that are there should be returned to private ownership as soon as practicable. The second category is not incompatible with private ownership -there are, after all, investor-Germany and elsewhere-hut they are monopolies and they have to be regulated.

There is long experience of on assets is sufficient to permit the raising of finance on the their price applications. Withmarket and that an appropriate out such a system, the nationabalance is maintained between lised industries will continue to internal and external sources of be pilloried as much for their funds. The regulators monitor profits as for their losses.

UK is the absence on an agreed standard on inflation account Given the uncertainty about depreciation provisions and about gearing adjustments, the layman can be excused for wondering which of the two figures published yesterday by the Electricity Council he should take more seriously—the profit of £251m after a 40 per cent supplementary depreciation

on a current cost accounting

Yet the Government cannot afford to wait for agreement on infiation accounting. Both for internal control and for external public relations, the Government must establish, as the chairman of the Electricity Council urged yesterday, clear and relevant financial targets covering the next five years. For some of the corporations this will involve a fresh look at capital structures which owe more to historical accident than to the industries' present-day

There are, of course, other unsatisfactory aspects of the relationship between govern-ment and the nationalised industries, most of which were discussed in the 1976 study carried out by the National Economic owned utilities in the U.S.. West Development Office. In the case of electricity there is an urgent need to take decisions on organisation.

Ministers in the present oublic utility regulation in the Government will no doubt be U.S. While the system is far anxious to see the nationalised main industries run as far as possible principles are generally work- on commercial lines, free from able. The objective of the regu- Whitehall interference. But this lators is to ensure that the will only be feasible if Ministers prices charged by the utility are decide what they want the state reasonable in relation to costs. corporations to do and establish that the target rate of return a regulatory system which, among other things, reviews

Part of the problem in the provision or the loss of £166m

sumer society by the police saw at first hand General de does not extend to the courts. Gaulle's veto of British entry. Street tells me that hard cash apart, only cheques are acceptable for the payment of fines. What if a cheque should

could well stretch resources of a position which Mr. Algy Cluff, both skilled manpower and managing director of Cluff Oil, equipment. T is too early to say how much the package of North both skilled manpower and equipment. Sea measures announced

yesterday by Mr. David Howell. A superficial glance at the Energy Secretary, will speed up oil exploration and development statistics may suggest that Britain's exploration problem is work in UK waters. Much will depend on the oil industry's not a critical one. The rate of North Sea production is still growing; it now accounts for What is evident is that the almost threequarters of Britain's new Conservative Government net oil needs and sometime next has heeded the warnings from year it should provide the the private oil sector that offcountry with complete selfshore activity is beginning to sufficiency at around 2m barrels slip badly behind the schedule a day. needed if Britain is to remain

Twelve oilfields have already been commissioned and another 11 are in the development stage. According to the Department of Energy the industry has also made 47 other significant oil discoveries quite a few of which. when appraised, are likely to be

However, these figures mask the fundamental point that, to a large extent, the oil companies have already found the easiestto-discover oil reservoirs and developed the biggest and commercially most attractive fields. Take the case of the Amoco group's North West Hutton Field, which was given development approval on Wednesday. It figures some stimulus was cer- is quite a large prospect compared with some of the other fields now being exploited; it has recoverable reserves of 280m barrels and the potential to yield oil at the rate of 100.000 barrels a day. But it would take should be set against the number of "wildcat" wells sunk in previous years: 37 the development of five such fields to replace the current daily output of BP's Forties during 1978; 67 in 1977; 58 in Field. It is a discomforting fact that production from Forties will begin to decline in the next Association (UKOOA) has told year or two.

the Government that in order to Sir David Steel, chairman of ensure the country remains self-BP, concluded in a recent speech in Glasgow that the scale sufficient in oil through to the mid-1990s, some 60 to 95 exof further exploration and development needed to sustain ploration wells should be drilled each year over the next decade. the levels of production in the This would imply that between North Sea was going to require 12 and 19 rigs should be active "a massive involvement by the international oil industry." The What is more, those wells industry was eager to take up would have to maintain a fairly the challenge in the best interests of both the companies high rate of success because UKOOA argues that in order to and the nation but adequate meet the self-sufficiency targets incentives must be present, he some 57 to 89 additional fields said.

must be discovered between The industry now has the opportunity. For while there 1979 and 1987—fields that might contain some six to nine bn will be no new fiscal incentives as such-at least, not for the It is a tall order, particularly time being-companies will be allowed much more operating at a time when other parts of the world are opening up new freedom. No longer will BNOC exploration areas. The world- have the right to sit on all wide race for new oil fields offshore operating committees,

BRITISH NATIONAL OIL CORPORATION

Equity Interests in North Sea oil fields

BNOC share of

recoverable, reserve

87

267

69

105

(m. barrels)

camp commandant sitting on the prison escape committee." (In fairness, a senior BNOC official was heard to mutter later: What were the companies in prison for in the first place, and why were they trying to escape?")

A tall order and a challenge

for the oil companies

The Labour Governmentand in particular Mr. Anthony Wedgwood Benn, the former Energy Secretary — put BNOC on these committees to act as a public watchdog and advisor. Companies were concerned that the Corporation was using confidential information acquired through this monitoring role to gain an advantage in its own commercial activities. always denied this and unofficial complaints were never substan-

Conservative Government feels that not only does this "player and referee" role of BNOC cause needless frustra-tions within offshore groups but also apparently that the information provided by the Corporation to government could just as easily be gathered by Energy Department officials. However, the department may well have to increase its monitoring staff. Its engineering division employs 70 people—a far cry from the 650 Corporation staff directly involved in offshore exploration and production.

### Commercial interests

In future BNOC will sit on the operating committees only of those operating groups which include the Corporation as an equity partner. This raises wider, and much more significant questions about the Corporation's future commercial interests. The new package of measures provides only some of the answers.

What is clear is that the state oil corporation, developed so rapidly and energetically by Lord Kearton, its chairman, and Mr. Benn, will have a different appearance in the future. It may even be split into two.

Mr. Howell has said that he wants to keep the Corporation's considerable oil trading activities in State hands, largely in the interests of security of sup-

first

1978

1978

1980

BNOC

equity (%)

16.2

22.2

12.0

33.3

33.3

### FORECAST UK OFFSHORE CRUDE OIL PRODUCTION 3000 Thousand Barrels TOTAL UK OIL CONSUMPTION (Energy+Non-energy) POSSERIE UK OFFSHORE 1500-FIRST 25 FIELDS (11-3 bn. barrels) 1000-FIRST 18 FIELDS (82 bit barrels) 500-

a separate State company—let of these fields BNOG is the proposing a sale of BNOG us call it British Oil Trading—operator.

What happens to some of clause 1—but it is also planting acquired by the Corporation these equity interests should be mine to prevent BNOG planting these equity interests should be mine to prevent BNOG planting these equity interests should be mine to prevent BNOG planting these equity interests should be mine to prevent BNOG planting these equity interests should be mine to prevent BNOG planting the proposition of the proposition of the proposition the proposition of the p interests. Although the Government will no longer insist on a doubt much to the chagiin of State participation seat on Labour Mps. Basically there operating committees it will still

barrels a day of North Sea legislation which could come crude and within the next few either in the form of an amendyears this should rise to over ment to existing offshore oil 1m b/d. Not only does this statutes or perhaps as part of make BNOC one of the world's wider legislation covering the biggest oil traders, it also pro sale of assets in other State vides the Government with a corporations. However, any large measure of influence over sale would have to take into where North Sea oil should be account the Corporation's

signed in 1978, the Corporation was shipping the majority of asoil abroad. The profit from these sales more than offsets the £300mga year being spent by BNOG an

exploration ( l'and development. As a result the Corporation is expected to reurn a pre-tax profit of some £50m this year as against a net loss of £3m in 1978. However, the Government is obviously prise has bitten off more than it will soon be seeking ways of encouraging the Corporation to divest itself of some exploration and development activities.

Since its formation in 1976 150 exploration blocks. It has proven and probable oil the operation of the National reserves. And as an equity Oil Account that would result partner, it has a stake in six in a not insignificant reduction UK oil fields which are either in the availability of funds on stream or about to be from that account

are two ideas about the future being set for a fundamental of BNOC's upstream activities, revision of BNOC's finances.

buy 51 per cent of all the fields' of BNOC's upstream activities output: the so-called "participation crude."

At the moment BNOC is sell-ing between 500,000 and 600,000 Touch assets. This would need to the first of the contract of the co North Sea oil should be account the Corporation's At the moment the external financing commitments.

emphasis is on keeping domestic. Two years ago the Corporarefiners well supplied. About through a forward oil sale. The
70 per cent of BNOC's sales in through a forward oil sale. The
the second half of this year will loans were made by American
be made to UK refiners. This and British banks through a
is almost a complete reversal of transaction, the Corporation
when, as a result of contracts the property finance from pany able to obtain finance from international capital markets on satisfactory terms and without recourse to a Treasury guaran-tee. The scheme was devised. by Lord Kearton and senior management to strengthen the Corporation's finances w (and partly, one suspects, to frustrate possible attempts by a Conservative Government, to cut back or disband the organisation)

Under the terms of the financing agreement the Corworried that the State enter- poration may find that it will soon have to pay back some or outstanding loans (£150m has already been re. ploration blocks to 10 paid). Two "final refund companies (including events" are mentioned specific and British Gas) ally in the agreement. They However, the test are (I) Loss of, or material the Corporation has acquired an diminution in the group's equity stake in no less than equity interests in its principal oil and gas fields held in June, an estimated 8 per cent of 1977; and (II) Any change in

the the in the 74 EFF 732. 1 50 fa Begener aff sopering in the will continue to handle crude. What happens to some of clause 1—but it is also plan-oil acquired by the Corporation these equity interests should be ning to prevent BNOC from through equity or participation clarified by the Government drawing on interest free money during the sammer secess no in the National Oil Account, the hat the last repository for Petroleum Revenue Tax. Thus the stage is man i water ge this evertuse.

. It must be said, however, that the Corporation is unconcerned. With its oil assets it sees no difficulties in raising fresh.

eren ibe The second change that could alter BNOC's profile would be the injection of private analy; thing nareal # of spending in effect the creation of another BP-type oil company in the North Sea. If this happens it is. hard to imagine the two parts of BNOC - the State owned trading company and the purtprivately financed exploration (as supply same umbrella as at present.

This raises the intrigong 10 DFICE retires—as he has told mine the Director—Less he will do very shortly. will he be replaced by chairme.

will he be replaced by chairment designate of two oil corporations?

Such questions are inevitable arms report in a package of measures, the series the finance shape, and contents of which arms the finance shape, and contents of which are to the finance shape, and contents of which are to not perhaps and contents of which are to industry. However, the general tenor of the property of the welcomed by the oil of industrial industry. Mr. Howell said that there are still at the moves, were designed to to in fire a time of the moves were designed to to in the first point of the plant of the plant of the said that the moves were designed to the still at the moves were designed to the said that the said that the plant of the plant of the said to the about 23p/therm. The ploration blocks to 10 groups of a sp/therm. ploration blocks to 10 groups of 3 3p/therm. companies (including BNOC round of Organi

However, the test of the ad price is refu Government's new approach to was the present offshore oil and the industry's willingness to accept the chale pro-lenge will come next year birem. when the seventh round of drilling licences is negotiated. On the evidence of the offshore in-dustry, not only those-licences but also renewed exploration vigour will be needed.

# AND

44 With option of 28% interest

BNOC

Shell

Conoco

Mobil (Norway)

\* Partly in Norwegian waters. Figures relate to UK sector only.

### **Hectic prospect** for farmer Plumb

Anyone who wonders how much political heat is lurking in the European Parliament should keep a close eye on its committee on agriculture. This will hold its first meetings early in September. The chairman will be Sir

Plumb, former president of the National Farmers Union, his election in September is going to be only a formality, having been arranged already in the behind-the-scenes "carve-up" of posts, But the man who is seeking the vice-chairmanship is a more strident personality, the Gaullist leader Jacques Chirac,

The British are committed to a reform of the CAP: it is equally a truism to say that Chirac will be the advocate of the French peasant farmers and believes that "Tant pis!" is a proper reaction to farm sur-

When the 40-strong committee votes on these posts, Mrs. not suit the magistrates. An-Barbara Castle will have a brief other official said the matter moment of glory as chairman. This role will fall to her, the leader of the Labour group on agriculture, as the oldest member of the committee.

### Card key

I knew that the credit card age had really come when I saw the notice outside the Metropolitan Police car pound in Islington: Diners Club cards accepted." A little investigation reveals that the police are not simply favouring Diners Club—the appro-priate stations will also take Barclaycards and American Express when you are obliged to unhand the current £22

liberate your vehicle. This embracing of the con-The executive officer at Bow



bounce? "The offender would be arrested," was the steely re-

There is no explanation available as to why credit cards do could not be discussed "because of the Official Secrets Act."

### Brussels bound

There will be a hole at the Foreign and Commonwealth Office, with yesterday's appointbecome the British ambassador autumn. As deputy under-Treasury in its own terms.

But he might have been training for the Brussels job for most of his life. As first chide Galbraith for being rather in Paris in the early Sixties, he Gaullism. It is said of Butler almost make Sir Keith wonder -who clings to the Jean Monnet vision—that the French

have never forgotten his pro-European sentiments.

For most of this decade he has been working on Europe at the Foreign Office. "That should not be taken to mean," he says, "that I approve of the way the Community is now operating.

He declares that on farm surpluses and the contribution to the European budget, Britain must be accommodated "in a reasonable way." As someone who was active in James Callaghan's renegotiation of the terms of entry, at least he has plenty of experience of arguing

### Words of heresy

It is well known that Sir Keith Joseph is no enthusiast for J. K. Galbraith. The works of the Canadian-born telly-economist do not feature on the readinglist which the Industry Secretary likes to press upon those around

Once Sir Keith rather testily told an interviewer to "stop reading Galbraith." When my colleague John Elliott wrote that the Joseph reading-list included a book by Galbraith, there was a swift reply that it was not a book by him, but a critique of him.

So it was with some surprise that I turned to the book review page in the latest issue ment of Michael Butler to of the weekly magazine put out by the Departments of Industry to the EEC in Brussels in the and Trade. There is an illustration of the cover of Galbraith's secretary (economic) he was latest book. "Almost Everyone's one of the few members of the Guide to Economics," with an FCO capable of talking to the accompanying review which describes the author as lucid, entertaining and full of wit." The anonymous reviewer does

secretary at the British embassy dismissive of Milton Friedman, but ends by declaring that few introductions to economics bring the reader so quickly to Gaulle's veto of British entry. "bring the reader so quickly to It was an experience which did the heart of contemporary not make him- warm to problems." Such sentiments may

### Godly message

Audiences on the American lecture circuit will shortly have the rare pleasure of being lectured to by a living god. The Dalai Lama is planning to address them at "universities, institutions and Buddhist centres.'

The former god-king of Tibet, driven out by the Chinese in 1959, now has his headquarters on the top of a pine-covered hill in North India. There he presides over an emigré "government"—not recognised by any country in the world—with a secretariat and a miniature parliament of Tibetan refugees Tibetan Peoples' Deputies.

His U.S. tour will be in September and October. Although it will undoubtedly. have strong political overtones, the Dalai Lama has said at the remote hill station of Dharmsala: "I shall be making this trip mainly to meet thinkers and intellectuals.

### Longs at last Many cynics have wondered

when the colonial era would end in Kenya, the Commonwealth country where British influence is still most apparent. Kenya police force has now signalled that times are changing. It is abandoning that symbol of the district commissioners' era khaki shorts and black long stockings.

The Police Commissioner, Ben Gethi, addressing an annual drills competition, has said no members of the force would be in shorts at next year's event.

### Going round again

Overheard in a Clapham pub: The wife's vocabulary isn't really very large-it's just the rapid turnover.



of Conservation of Many 9. T

is aready at

outline.

hinac<sub>ie</sub>:

That

parate of m

ike way

FEED 12101

Commission 1

o itan Mis

aber ii cemen

the succession

arend tite.

e State - a biol

alleftign has

gran, though

inche as

eria. I

acing basis wil an prices

situation turb The relative Cont. 🕏 industrial 🔞 Botte of the co de on network E Prices require Ber, leading to Sof about Sp/the i means that s competing a

in supplies on he at 14.15p. the atterer basis for a is the UK 15 adopted the present the to different to the state of the same of t

Caudie. aci Industries And the House, there Embands

ommodiff intre 📑

the Chairman.

If Federation of the property of the proposed to the proposed the pr

thre could not being being affi ilions for what induced where lands lancis has street loss of invital loss of invi

pre-eminent it most be see

or others father tel page of

# Coming to grips with reality

feeling that it has been much onger. Far more has happened seemed reasonable to expect real terms." when the Conservatives won the election on May 3. The Government has already gone a good way towards carrying out the programme outlined in the Oneen's Speech as well as fulfilling the broader pledges in the Party Manifesto. We know now what Mrs. Thatcher's Government is like, even if it remains hard to predict how it difficulties. Certainly there is no shortage of material onwhich to base an end of term

Although there have been stips along the way and it is early to make a judgment on how certain policies will the initial balance is erwhelmingly favourable. The dovernment is in control of the House of Commons, and no-one more so than Mrs. Thatcher herself when it comes to Prime

Minister's question time.
If one had to pick one single dominant theme in the Government's approach so far, it would be the insistence on controlling sublic expenditure. That was hope that the outturn would be already apparent in the budget better than it usually is. Thus on June 12. It has been even the last expenditure white more apparent in the review of paper planned for a total rise public spending which has been in public spending of about 2 golds on in the last few weeks per cent a year in volume terms and which will be completed in the autumn. It would be difficult to underrate the import-

ance of this exercise. Some attention has been given ing government, and it is no in the Press to the Govern-secret that the Labour Treasury ment's cuts, though how one can describe as "cuts" the printing or even the slashing

tion's annual report (July 25),

you refer to the financial impli-

cations but do not pursue the

consequences to industry of the

Corporation's present supply

and pricing policy. The contract

prices for industrial supplies

have been, and still are, linked

to that of oil fuels. This means

that, from June 1, new firm

35-40p/therm.

Dr. P. Cáudle.

centre

posed centre could not compete

with those being offered by

foreign governments and the

international commedity

organisations, for whom the

centre is intended, would find it hard to resist inducement to move elsewhere.

ings. I would like to make the

point that if London is to

organisations moving away from

supplies, if obtainable at all,

THE CONSERVATIVE Govern future defles logic. What is dropped the pretence that the ment has been in office less happening was put simply by climate for increased public than three ments. Yet as Par-Mr. John Biffen, the Chief spending will somehow be liament rises today for the Secretary to the Treasury, in summer recess there must be a the House of Commons on Wed- the economic gloom is being nesday. "The general objectoverdone but, if so, expenditure tive," he said, "is the stabilisation can always be adjusted upwards, in the last few weeks than it tion of public expenditure in

> Moreover, the review is taking place against expectations of little or no economic growth in the next year or two. There is therefore no way, short of draconian taxation, in which any Government could have stuck to the original estimates. It is sometimes said that the so-called "cuts" will hurt, and certainly they should puncture

expectations.

would prefer to describe them. however, as a recognition of reality: Again what seems to be happening is an attempt to place public spending under permanent control. In the past cuts have been imposed on a one off basis, for example, under the aegis of the International Monetary Fund. Too often projects have been simply deferred to the next year. The expectation has been encouraged that by then the economic prospects will be brighter.

There has also been a tendency deliberately to fudge the rate of inflation in the hope that the outturn would be over the next four years.

As a matter of fact, the spending estimates would have had to be revised by any incomwholly unrealistic estiefforts to establish control on a couple of weeks have been anyporation, but not for the losses Tory, but there is still more The Prime Minister has not the way. For one thing, the plan
muses of spending for the long-term basis. They have thing other than pragmatic with of British Shipbuilders. The

spending will somehow be better tomorrow. It may be that overdone but, if so, expenditure which is better than the recurrent and enforced reductions of the past. This, concentration on controlling spending is in itself enough to justify the Tories in their first few weeks in office.

The budget contained two other departures: the cuts in the top rates of income tax and the introduction of the 15 per cent VAT. The first was a brave act best done in the early life of a Government. The second has produced a certain amount quiet hostility even within Conservative Party. There of many Conservatives who feel that there is no realistic distinction between direct and indirect taxation for those on low to medium incomes, and it is clear that they are reflecting the complaints of their constituents.

Indeed it is the increase in VAT which seems to be primarily responsible for primarily Labour's return to the lead in the opinion polls, itself a remarkable development so early in a new Government's term. The defence of Sir Geoffrey Howe, the Chancellor of the Exchequer, remains that it was best to make the switch all at once and that there will be no further rise in VAT dur-ing this Parliament. It remains to be seen whether the gamble will pay off.

Where the Government has clearly gained is in the emergence of Sir Keith Joseph. the Industry Secretary, as a secret that the Labour Treasury moderate rather than an team was already thinking along ideologue. None of the statethose lines. Where the Tories ments that have flowed from

The Treasury Team (left to right): Mr. Peter Rees, Minister of State, Mr. Nigel Lawson, Financial Secretary, Sir Geoffrey Howe. Chancellor of the Exchequer, Mr. John Biffen, Chief Secretary, Lord Cockfield, Minister of State.

up which might well have been undertaken by a new Labour Administration. It is noticeable, Keith nowadays tends to come more from the Tory Right than the Tory Left.

Equally, there appears to be no attempt to impose the same formula on each nationalised industry. There is to be a cut-

law, or misunderstood the law,

the

where, looking at all the primary facts, the decision on

what was a point of fact

to be plainly wrong." It will therefore be seen that there is

already an extensive right of

93 Ebury Bridge Road, SW1.

cerned with the leisure trade

is a curious application for

scarce public capital, particu-

prices rise uncontrollably in the next decade. And taxpayers will be much relieved if private

shareholders can be found to

take over even part responsi-bility for British Airways'

voracious capital appetite.
On the other hand, those looking for a near-guaranteed flow of dividends will await the

now of dividends with await the sale of the British Airports Authority. Airport users look forward to the end of the Government induced "cocao

tip" financing, under which all

capital works have to be paid

A. J. Lucking Flat 20, 17, Broad Court, Bow Street, WC2.

Phew! What a

absurdities of a metric system!

way we are being brainwashed

tells me the temperature will

corporation tax

scorcher

From Mr. R. J. Pearce

Calling for

misapplied

lodged

George Fisher,

capital

From Mr. A. Lucking

facts:

that although they

regional policy is essentially a ing will probably turn out to be Covernment has changed its piece of administrative tidying at least as generous as that of mind on the modalities since its predecessor. The break with it took office. Thus the structhe past consists largely in refusing to accept target figures in fact, that the sniping at Sir for output or employment in the shippards that may turn out to be unrealistic. Again, as in the approach to public spending in general, the dominant note is one of accepting

There are, of course, the plans off, point, for example, for to sell off parts of the public-government funding of the sector to private shareholders. ability to stay calm under fire. The Prime Minister has not That at least is distinctively

a few Tory frills. The new Government's aid to shipbuild- there is some evidence that the ture of British Aerospace is to be preserved rather than its more, lucrative parts sold off. Yet if those are some of the Government's plus points, where has it stumbled so far and what are the obstacles to come? Clearly there was a moment of much international recognition fright-and near-intervention for Rhodesia as possible, thus ism-at the prospect of a rise making the renewal of sanctions in mortgage rates which raised unnecessary. questions about Mrs. Thatcher's

GENERAL

Hall, Westminster.

onference. Nottingham

came clear that the reaction of have deprived herself of any many Conservatives was one of credible fall-back position by deep sympathy for their plight, suggesting that sanctions will Other observers may single out be lifted in November in any the rise in VAT as the main case. political mistake, or point to In so far as it exists at all, the initially disappointing per-formance of Mr. David Howell at Energy, though in truth that seems to have been largely due to the lethargic nature of the Those are perhaps small

Department he inherited. points, easily recoverable and anyway outweighted by the pluses. Rhodesia could be another matter. If there is one remark that the Prime Minister will find it difficult to live down. it was her statement in Canberra that she doubted very much whether the renewal of economic sanctions would 20 through Parliament in Novem-

Under the guidance of Lord Carrington, the Foreign Secre-tary, Mrs. Thatcher has since done some backtracking. It is clear that the Government now has a plan. The Prime Minister will go to Lusaka for the Commonwealth Conference next week in the hope that the meeting will pass off without undue incident. Britain will then submit proposals for changes in the Rhodesian constitution that would bring it more into line with those of former British colonies upon their gaining independence. On the assumpchanges are tion that the accepted. Britain will seek as

It is a good plan-if it works. Yet there are pitfalls all along

Parliamentary Party by her atti- African states dropping their tude to MPs' pay. There was, too, a noticeable trimming in her attitude towards Victuamese refugees when it be
arms elect that the reaction of here deprived herself of any

> the fallback position consists of saying that Britain will be prepared to go ahead alone if necessary. Indeed, in the course of an otherwise impressive speech in the House of Commons on Wednesday the Prime Minister gave herself away when she said in answer to a question:
>
> There is no longer any vestige
> of an excuse for the conflict to continue." It was left to Mr. Callaghan, the leader of the Opposition, in one of the best speeches he has ever made, to point out that some Africans might see it differently. In other words. Rhodesia has not been well handled, and the situation could get worse. ...

The final thorn in Mrs Thatcher's side is the general state of the economy. It is not her fault. The Government has reacted to it as well as it could. The warning signal was given in the Budget when the minimum lending rate was raised by two percentage points. That was six weeks ago. There has been no sign of it coming down since and the Government is not-pretending otherwise.

When MPs come back in the autumn, that is one of the indicators we shall all be looking at-that and the rate of inflation. For whatever may be said about the evils of unem-ployment, there is one fundamental truth: it is that inflation is politically more damaging hecause it affects more people. Next term will be harder.

Malcolm Rutherford

### etters to the Editor

Gas supply and price rom the Director—Economic Affairs, Chemical Industries place to do business. I hope the Sir,—In reporting and com-menting on British Gas Corpora-Government can be persuaded

late.

P. G. Smith. The British Federation of the Commodity Associations. Plantation House, Mincing Lane, EC3.

to do its share before it is too

# Starting a

will cost about 25p/therm com-pared with a domestic cost, frozen by Government dictat, of From the Manager, Leicestershire Small Firms Centre.

around 20p/therm. When the latest round of Organisation of Sir,-Mr. Musgrave (July 17) Petroleum Exporting Countries crude oil price is reflected in oil is surely too pessimistic. The Bolton Report pointed out that fuel prices the present industrial pricing basis will lead to contract prices of around the raison d'etre for con-cern about the low birth-rate of small firms lay in their contribution to the dynamism of This situation turns upside the economy. Employment was regarded as incidental benefit which has been seized upon by down the relative cost of supply -large industrial consumers need none of the costly local distribution network and cuspoliticians faced by mounting

unemployment.
The value of the Massachutomer services required by the small user, leading to a saving in costs of about 8p/therm. Even worse, it means that UK insetts Institute of Technology report lies in the corroboration It provides that small firms have dustry is competing on totally unfair terms with other EEC a contribution to make to a pros-perous and expanding economy. It is unfortunate that despite embers. These have industrial fuel gas supplies on long term contract at 14-15p/therm with the hopes of the Bolton Commitno comparable research tee. ems to have been undertaken domestic prices well over 20p/ in this country. It is, perhaps relevant to point out that this Centre has initiated research in-Whatever basis for pricing of gas in the UK is adopted in the future, the present inconsisten-cies between the principles the start-up situation. Although it is too early to draw applied to different classes of consumers must be rapidly definitive conclusions, there is evidence to suggest that there evidence to suggest that there is a high degree of initial interest in starting a new business. The worrying aspects are either it is not carried through or, if it is, the operation is eliminated, and British industry must be assured supplies at a price level no higher than applies in the rest of the EEC. usually of the traditional and low value added kind. While this may be attributable to the ical Industries Association, Alembic House, 93, Albert Embankment, SE1.

this may be attributable to the current environment and involve political, economic and social factors it is, I suggest, a legitimate subject for policy.

Mr. Musgrave seems to be enunciating a life cycle theory of the farm (birth, growth, death) which while a truism does not help in resolving the problem. Commodities From the Chairman, British Federation of help in resolving the problem. Commodity Associations A more realistic analogy, may I suggest is that of cellular re-Sir,—I write in support of Sir Francis Sandilands' letter (July production. Unless the cells are 24) in which he exhorts the Government to match the £3m replaced at an adequate rate the body (or the economy) wastes. similar amount to finance the away. Surely it is precisely this conference facilities and offices process which is affecting our at the proposed world com-

modities centre in London as the trade figures all too Without these facilities the pro-R. E. Parr. ... Leicester.

### Selling on merit

sir Francis has stressed the From the Managing Director,

potential loss of invisible earn- Quantum Science Sir,—During the decades, this country has to remain pre-eminent in com- drop its Mediaeval approach of modifies, it must be seen to be obtaining export sales on price so. The possibility of commodity and changeover to obtaining orders on merit. This requires London, or others failing to be real effort to give the customer attracted here, hardly contributes to this image. The news so, it is necessary to understand on another page of the same the customer's needs and this edition of your paper that implies an ability to negotiate recently in Geneva Britain was with the customer in his own urged to give up its candidacy language. This is not merely of London as the headquarters a matter of linguistics, important though that is.

of the planned international portant though that is.

It is much more a matter of understanding the customer's and the TUC.

It is much more a matter of understanding the customer's and the TUC.

It is perhaps the customer's and the TUC.

cil has offered £250,000 in the not involved in technical selling Appeal Tribunal said: belief that a world commodities may not appreciate the vital centre in London would prove to importance of easy communication is an error of law must estable a sound investment both in tion and may not therefore lish one of three things: he ferms of invisible earnings and realise that it is essential to use must establish either that the as a sign that London is the units of measurement which are tribunal misdirected itself in acceptable to the customer. In technology, a unit of

measurement is only "acceptif its significance is understood immediately understood by a numerate engineer or scientist without calculation or other mental gymnastics. To use unfamiliar units is to erect a dangerous barrier to communication and possibly to sales. In recent months, I have been involved in technical sales negotiations in metric countries n austed in kiloNewtons per square metre, kilogrammes per square centimetre, Pascals, and bars. In the same way, we have discussed cooling power in kilowatts, giga Joules per hour and tons (not tonnes) of ice. The French prefer to quote the output of an engine in horsepower if it is to be used in a car but in kilowatts if it is to be used as a stationary engine.

Export success for this country will depend to a much reater extent on flexibility. Because we are used to dealing in peculiar units, it requires no great mental effort for a British engineer to talk in the units preferred by his overseas by his overseas On occasion it may be preferable to mix units. In more isolated places, metric O" ring seals are not readily obtainable but inch sizes are held in stock as spares for American-built aircraft. A specification which combines metric threads with Imperial seals has obtained many orders

for this company If legislation is introduced to force us to drop Imperial larly when its business will be measurement and thread sizes. curtailed drastically if fuel we shall hand this advantage on a plate to the Americans. The right time to go metric is about five years after the Americans do so. In the meantime, Sir Keith Joseph might like to put the Metrication Board on a "care and maintenance" basis.

Roy Jenkins. ntum Science, 27, St. George's Road, Cheltenham, Glos.

### Right of appeal

From the Secretary of the Industrial Tribunals (England and Wales)

Sir,—On July 20 you refer to the fact that the chief executive of the Forum of Small Businesses says that it is iniquitous that neither employers nor employees can appeal against decisions of industrial Tribunals and recommends the establishment of a "legally informed appeal body consisting of, perhaps, a lawyer as chairman, a qualified personnel manager, 2 trade unionist and an indus-

trialist." The chief executive seems 10 be unaware that there is already a right of appeal on a point of law from the decisions of. Industrial Tribunals. In nearly of 22 degrees C. The quick sum dismissal cases) the appeal lies be 74 degrees F and this latter force this kind of crazy situaall cases (including all unfair to the Employment Appeal reading readily brings to mind tion on us. It is hard enough Tribunal which consists of a a warm day. The Fahrenheit already for women to get top High Court judge and two lay- system is in general usage in jobs. men appointed from nomina- the country, has served us well, J. B. Bransbury, tions put forward respectively and I do not think there are by employers organisations strident calls for its removal.

It is perhaps worth noting at once brings to mind a tall Ruttand.

The City is prepared to raise maintenance, robustness, comthat in a recent case the former person, but if one were to say

1.96 metres tall,

1.96 metres tall, converted back to feet and appellant who claims that there inches. The road sign for a hill is

being changed to a percentage — thus a steep hill is shown as a gradient of 15 per cent. or misapplied the law; or, By whose authority was this secondly, that the tribunal mischange? In everyday speech a facts, or steep hill is "one in four " not We have already suffered the

apparently directed themselves loss of several fine counties, as properly in law and did not well as the Yorkshire Ridings mistake, or misunderstand, or with the 1974 boundary changes, misapply the facts, the decision and it seems to me "they was "perverse or that there wish to radically alter the was no evidence to justify the British way of life.

conclusion which they reached

If they say standardisation with our European friends is re in a case desirable, then I disagree, for while being political allies with other European countries surely it is essential that each country retains its national characterisappeared to the appellant court

Castle Bromwich, Birmingham appeal. I understand that at present appeals are being Grotesque and with the Employment Appeal Tribunal at the rate of

5, Marlborough Road,

### about-800 per annum. unfriendly From Mr. M. Rediadn. Central Office of the Industrial Tribunals (England and Wates).

Sir, — The Companies Bill has now passed its report stage in the House of Lords, and it will shortly be considered by the House of Commons. It provides that every company which intends to remain a public company must change its name and include the three words "pub-lic limited company" in its Sir,—Though agreeing with you about the timing of the British Airways' offer (July 23), an organisation principally consistent of the leiture trade

Whenever a company must show its name it must include those three words or the abbreviation "plc," or perhaps "PLC" will be permitted. I find this grotesque and unfriendly. Please can anyone suggest beter way of distinguishing public companies before the present clauses are passed by the House of Commons? Martin Redman.

Court Coltane, Piddinghoe, Newharen, E. Sussex.

### Equal pay claims

From Mr. J. Bransbury. Sir.—The Macarthy case referred to by Justinian (July 23) is another good illustration of the way in which much of our for out of revenue, and the way in which much of our passengers pay a further toll via labour legislation breaks down when applied to "one-off" jobs.

If the European Court sup-

ports Lord Denning we shall see a number of very strange anomalies arising. Let us imagine a company about to lose two of its top men by retirement, say the secretary and chief accountant; the former's deputy is a 40 year old man, the latter's a 40 year old woman. Sir, — Well done Mr. Brooke Now in view of the years of ex-(July 20) pointing out further perience of the two men retiring, their salaries are likely to What worries me is the subtle be much greater than those of their younger successors; the in many areas and, if quoted male successor will doubtless figures are to be anything, then accept this situation and indeed a mental sum has to be worked he must; not so the female suc out. For example, with the radio cessor who is sure to claim that weather forecasts we are now she should be paid the salary being told it will be a warm day of her predecessor on the ground with a maximum temperature that she is doing the same job. We must carnestly hope that the Euorpean Court will not

To say someone is 6 feet tall Uppingham,

### Today's Events

U.K.: National and Local Secretary, presents prizes at Government Officers' Association Civil Industry Training Board special delegate meeting on local government pay offer. Central College, Bircham Newton, Norfolk, 2.20 pm.
Prince Charles at Country Further talks on ITV pay Landowners' Association game fair, Bowood, Wiltshire. Tryggve Tamburstuen,

Minister of State. Norwegian Oil Philip arrive in Zambio for eight and Energy Ministry, continues talks in London with his British Cays.

tounierpart, Mr. Hamish Gray, PARLIAMENTARY BUSINESS

counterpart, Mr. Hamish Gray, PARLIAMENTARY BUSINESS Mr. John Stanley, Minister for summer adjournment. Housing, delivers opening address at Shelter national housing Fupnd. Royal Assent to Bills.

·Oversean: Queen and Prince

for summer adjourn-

Cai Mr. James Prior, Employment ment.

COMPANY RESULTS Final dividends: British Dredging, William Cook and Sons (Sheffield). J. and J. Dyson. Interim dividend: Midland Bank. COMPANY MEETINGS

James Finlay 10-14 West Nile Sireet, Glasgow, 12: Giltspur, Mount Royal Hotel, Bryanston Street, W., 12. F. H. Lloyd, Albany Hotel, Smallbrook, Queensway, Birmingham, 12. Metal Box, The Dorchester, W., 12.20 (team Wilsons Winghaster) House of Commons; Rises for unmer adjournment.

House of Lords: Consolidated upod. Royal Assent to Bills.

Rises for summer adjourn
Metal Bills.

12.30. Ocean Wilsons, Winchester House, E.C., 12. Tesco, Connaught Rooms, W.C., 12. UKO International, Winchester House, E.C., 12. Westbrick Products Rougemont Hotel, Exeter, 12.

# WHERE IN THE WORLD WILLYOU FIND STANDARD CHARTERED



# **SERANGOON GARDEN WAY 19**



Very prominently indeed in the varied life of South-East Asia. For instance, we have a major network of Group branches and offices in Singapore, Malaysia, the Philippines, Indonesia and Thailand. In this area we are long-established as a domestic as well as an international bank.

That's why we can transact your business with the Asean countries so quickly and cheaply. In London, ring Keith Skinner on 01-623 7500 to



helps you throughout the world

Head Office: 10 Clements Line, London B. and 74h. Assay 222400 million.

# Barclays lifts first half profit 61% to £244m

AN INCREASE of some 61 per cent to £244m in group pre-tax profit is reported by Barciays Bank for the first-half of 1979. This is much in line with Lloyds figures published last week but well below the 102 per cent increase announced by National Westminster on Tuesday.

Barclay's interim dividend, however, is the most generous of the three so far published. Shareholders get 8.25p met now —a 36.36 per cent increase "which represents an attempt to redress the disadvantages suffered since 1972 "-and are "at least the same

This promise, while the most definite of the three banks so far, means that shareholders can only be certain of a 21.8 per cent increase for the year.

The news, accompanied by a warning similar to that from National Westminster that the second half profits will only match the first if interest rates held up, sent the shares down 17p on the day to 433p. Over the past week Eurclays has so Over far fared worst in the stock Demand for advant market: it has lost 37p overall ever, has been strong.

However, even Midland which has yet to release its figures has lost 20p on the week. Ep yesterday. Lioyds is down 32p on the week and even National Westminster with its excellent overseas results has lost 19p.

Like Lloyds, Barclays profit increase is due "almost entirely" to improved results on the domestic banking side. The associated activities, such as the merchant bank, Mercantile Credit and Barchycard "maintained" their profits but it is the international side which has been held back—through pressure on interest margins and the trans-lation into sterling. Barcleys Bank International's figures. already published, show a decline of £3.4m to £58.7m.

Average base rate for the. period has been in line with the other clearers at 12.63 per cent

Barclays Bank continues the run of buoyant half time profit statements from the clearers although there has been a slight decline in international earnings. In a fairly busy day for company news Lex also looks at the sharp profits setback at Inchcape where there is however prospects of a recovery this year, and at Davy where profits are only seady despite the first time inclusion of McRee. Lex also comments on two opposites. British Airways, which is worried about rising fuel costs, strength of the pound and the direction of the world economy and British Land, which has shown full year profits after some years in the red. On the inside pages comments are made upon Fitch Lovell, Neepsend, Laurence Scott, Cawoods, Burt Boulton and Prestige. Macarthy faces problems on the pharmaceutical wholesaling side-a problem by Sangers at its annual meeting. Dealings started in blercantile House, where the premium reached 26p at one stage.

J. I. Jacobs

FOR THE first half of 1979 John I. Jacobs and Company reports

an increase in pre-tax profits from £439,000 to £653,000. For the last

full year the figure totalled £808,000. The directors are fore-

casting improved results for the second half of the current year.

raised from 0.55p to 0.6p and an increase in the final payment is

anticipated-last year's final was

Turnover of this shipowner and shipbroker advanced from

£565,000 to £739,000 in the six

months and a turnround from a

trading loss of £51,000 to a profit of £222,000 was achieved. Invest

ment income and interest fell from £330,000 to £287,000 and

there was interest payable this

time of £6,000.

Profit on realisation of invest-

ments amounted to £7,000 (£322,000) and there was a

release of provision for diminu-

tion in the value of listed invest-

Despite
alification

9/8 Was an Veal

and achievene

net interim dividend is

makes

headway

compared with 10.73 per cent in the last half. Like the others the margin Barclays has shown between base and deposit rates has continued to be squeezed. In the first half of 1978 it was 3.34 per cent. By the second half of the year it had fallen to 2.84 per cent and in this half the figure was 2.46 per cent. 'Demand for advances, how-

The figures do not include

consolidation of earnings from the recent acquisition in the renamed Barclays American Corporation. They do include an increase

in provisions against bad debts period to £26.3m though specific provisions have declined by 10 per cent from the second half of last year. Barclays appears to have the strongest view of the group on further disclosure about provisions. Mr. Deryk Vander Weyer, a group vice chairman, said that "if pressed I would prefer to separate the volume of general and specific provisions — a differentiation which National Westminster does not believe possible. hope we will see this type of disclosure in the 1979 accounts."

# Davy steady at £26.1m

from £386.7m to £610.77m but £751m (£596m). pre-tax profits of £26.1m against £25.4m are reported by the Davy Corporation for the year ended March 31, 1979.

The directors had reported satisfactory progress in the first half—profits were ahead at £8.52m (£8.4m)—and said results for the year were likely to be in the region of those for the previous year.

Tax takes £8.97m against £10.81m giving earnings per 25p share of 22.7p (19.5p). The final dividend is 4.7p effectively lift-ing the net total from 5.5275p to

The equipment design and manufacture division produced profits of £7.2m (£11.6m) on a turnover of £146m (£141m). Orders in hand at June 30, 1979, amounted to £382m (£254m) with a forward load at that date of £255m (£154m).

The manufacturing, foundry and forging companies of Head Wrightson and the heavy crane making section of Herbert Morris were badly affected by adverse trading conditions: Two foun-dries and one manufacturing company were closed.

As a result of this action the foundries returned to a small profit in the first quarter of the current year and the Board says any improvement in trading conditions should now prove beneficial.

In compiling the accounts a new policy for deferred tax has been adopted.

In engineering and construction, turnover and profits of Davy International for UK and non-UK companies are as follows: Turnover and profit for UK companies £220m (£121m) and £17m (£11.6m). For non-UK companies £159m (£125m) and £0.5m (£2.2m).

Figures for 41 months McKee Corporation of the U.S. of turnover £86m and profit of £3.9m, reflect a good year as a Board. Orders in hand for the can maintain whole division at June 30 higher levels totalled £1.31bn (£986m). The coming years.

The U.S. companies also made

a provision for an Iranian con-tract. This provision has been and they are confident pre-tax retained until the Board "see how things go in that country."
A provision has also been made in respect of a contract in Houston which has not gone well. See Lex

### Gordon & Gotch pays 122% more

AFTER BEING virtually unchanged at £508,000 at halfway, profits of Gordon and Gotch Holdings for the year to March 31, 1979, were down by £174,409 to £832,569, due to trading losses in Canada of £155 000 50 4000 by the state of £155 000 by Canada of £155,000. Sir Anthony Percival, chairman, anticipated a decrease because of the fall in the U.S. dollar and its effect on

major currencies.

The dividend is stepped up by 122 per cent from 2.64p to 5.896p, with a final of 2.948p. This payment absorbs £269.479 (£121.499). Gordon and Gotch Bureaux alone earned £302,000. Of the pre-tax profit 75 per cent is derived from quoted investinvestments in associates. These are more than sufficient, alone, to cover the doubled dividend.

the directors point out. Turnover was static at £28.1m (£28.08m). The attributable profit fell to £388.347 (£566.588) after £437,799 tax (£434,035), and £6,423 (£6,355) minorities. sum of £120,662 is brought in

from dividend reserve. Despite this year's setback the directors say they are confident can maintain the proposed higher levels of dividend for the

# Incheape falls to £41m after major Dutch loss

However the group should look has been stabilised.

forward load at that date was \$\frac{\pmathrm{2751m}}{\pmathrm{2596m}}\$.

The profits of the non-UK and Co. fell from \$\pmathrm{2523m}\$ to been made in the senior manage motor vehicle distribution, companies were down due to poor order intake in the previous year, this position only improving in the middle of last year.

The profits of the non-UK and Co. fell from \$\pmathrm{2523m}\$ to been made in the senior manage motor vehicle distribution, insurance loss from Harborn, the Dutch operating limits have been intro-brokers and agents \$\pmathrm{25236}{\pmathrm{25236}}\$ to been tightened and the position \$\pmathrm{27238}{\pmathrm{25236}}\$ (£10,568); timber and construction \$\pmathrm{25236}{\pmathrm{25236}}\$

lised construction 23.661 (22.114).

1978-79 (27.778) facturing 21.881 (62.114) manu1978-79 (27.778) facturing 21.881 (62.114) manu1978-79 (27.78) facturing 21.881 (62.114) manu1978-79 (1977-78) facturing 21.881 (62.114) ( and they are confident pre-tax results for the current year will Tumover 1.583,582 1.881.574 Investment income was abautuou return to around the level of Profit before tax 23.50, 27.551 (£561,000), head office expending 1977-78.

Other factors affecting the 1978 Minorities 1.551 31.38 faire £2.12m (£151,000) and icom difficulties in Nigeria, depressed Attributable 18.551 37.588 stock interest again £1.39m attributable 1978 Attributable 1978

In the face of difficult world Earnings per share for the year vision was made for deferred tax trading conditions, the group are stated as 20.2p against 48.7p and the provision of £12.78m performed well, the Board states. The final dividend is 10p, lifting which is no longer required has This was particularly so in Hong the total from 15p to 16.5p, been transferred to reserves as a Kong and Japan and in several. An analysis of pre-tax profit prior year afformation.

# British Land looking better

the some

Ten ins time a

an gaerter reine ाह Gallaber । G Sis. from हो। देख the Sirst half

the company

2 vere up £43.6m

Elign to Esca

and three mont

minbutor rema

reched £19.6m excluding VA

supius on eng as was 52.3m (£1 (£7.4m) sales a showed £3.5m

960 (£16.2m) anbution produc

profit was new of f6.4m (55.5m)

& G Unit

# British Land has produced British Land's return to profit and Tome store for a further proof of its continuing recovery, ability (there was a £255,000 £1£1m cash him store for a further profits for the year ended March follows a period of deals and market valuation of the group's disposals aimed at reducing debt properties at March 31 this year results show a surplus before tax of £3.37m against the previous pre-tax loss of £1.07m. There is again no dividend, the last paying and the renegotiation of failshad hy up at 77p. ment being made for 1973-74. Iease terms for the former Derry British Land's return to profit and Tom a further profit in the form a £255,000 £1£1m cash him for a further profit in the first half). The disposals aimed at reducing debt properties at March 31 this year of £3.37m against the previous and adding to cash resources. Produced at agreement of £209m Since last September it has £158,8m; which indicated net raised £40m in a series of trans assets of £107m (£62m), actions notably the sale of trans assets of £107m (£62m). The shares yesterday again no dividend, the last paying the former Derry See Lex

Second half boosts Neepsend

trading conditions, better profit margins have been realised after previous rationalisation and plant improvement programmes.

He expects a further improve. ment in the current year.

Delays have occurred in the completion and commissioning of the new melting department but this is now on stream. The rolling mills rationalisation wilf be completed in September, while further rationalisation is in progress in the tools division.

The low tax charge for the year of £13,000 (£529,000) is due to a £697,000 transfer from deferred tax reserves for stock relief no longer required assuming the current Finance Bill

Stated earnings per 25p share Ignoring the tax transfer, earnngs would have been 4.16p (3.82p). The net total dividend is held at 3.2244p, with an un-changed final of 2.30315p.

comment

Another huge slab of debt servicing costs bruised Neeps-end's improvement at the trading level and, since capital spending is set to climb to over £1m this year as the rolling mills are completed, the problem is likely better. A pre-tax advance of 22 per cent is reasonable going, however, and Neepsend confident that growth iron foundry probably ran at a small loss, the benefits of recent capital spending in the alloy business came through to the point where the metal pro-duction and processing division profits total against rather less I than a third in the previous year. Not that the contribution from engineering and tool production fell away for the expanding range of consumer products again made higher profits. Hopes are now

WITH second-half profits surg pinned on another area of capital for the year ended March 31 ing from £396,000 to £879,000, spending—rolling mills—which 1979, on turnover £4.89m bligher Neepsend finished the year to when completed in two months, at £12.56m. March 31, 1979, with the taxable is expected to provide better. In Lanuary, when reprofing surplus some 22 per cent higher qualities and reliability of half-time profits ahead at £1.28m, against £1.05m. This deliveries and hence the chance interest of £910,000, compared imports. For the moment, fund second half materially, better with £503,000.

Turnover of the special steels and tools group rose 13 per cent in geomsteleartions have weighed heavily on the decision to hold result for the second period was and tools group rose 13 per cent dividend, which probably increased from £231,000 is the dividend, which probably increased from £231,000 is more £556,000 to £393,000, but the dividend which probably increased from £231,000 is more £556,000 to £393,000, but the per cent Ignoring deferred tax improved full-year result.

Mr. Stanley Speight, chairman, now says that, despite difficult trading conditions, better profit.

D. P. Bevall for the year ended March 31 is 1979, on turnover £4.89m bligher at £12.56m.

In January, when reprofits at £12.56m.

In January, when reprofits at £12.56m.

In January, when reprofits at £151,000 (£70,000), the directors at £151,000 (£70,000), the directors said they were looking for a single finite profit was completed in two months. The finite profits at £12.56m.

In January, when reprofits at £12.56m.

In January, when reprofits at £152,56m.

In January, when reprofits at £151,000 (£70,000), the director in £151,

## D. F. Bevan advances to £550,000

PROFITS BEFORE tax of D. F. 10 Bevan (Holdings) advanced from hy \$301,000 to a record \$550,000 the

301 ESAP 15 applied

### DIVIDENDS ANNOUNCED Date Corre Total Total Current of sponding for last

	- Chertone		an in critical in	8 w .	
		payment.			
Bank Leumi (UK) int.	28 :	AB2.15	2.68	<b>1</b>	7.36
Baorelaysint	8.25	Oct 8	6305	. — .	13.46
.n r kevan	. 17		h. 25 .	1.7	7 25
Burt Boulton	3.5	Sept. 28	6.5	7.0	10.0
British Vendingint.	0.7	. <del></del>			0.57
Bulloughint.	4.2	<b>—</b>	- 3.O `	_	7.68
Cardinal Inv. Trust   int.	1.5	Sept. 13 Sept. 7	1.24		3.38
Cawoods Davy Corp. Derby Trustint.	4.46	Sept. 7	284	5.55	3.81
Davy Corp	4.7	Oct 2	371*	6.7	5.53*
Derby Trustint.	7.19	Aug. 31_		·	14.79
Drayton Far Eastn.   int.	0.4	Aug. 24	0.3		1:03 ·
Ellis and McHardyipt.	3.04	Sept. 4			3.04
Fitch Lovell	3.37.	Oct. 1	2.81	4.68	
Forminster	1.62	Oct 8			
Gordon and Gotch	2.95	Sept. 20			
Inchespe	10	Oct 2	9		
John I. Jacobsint.	0.6		0.55		1.9
J. Jarvis	6	: —:	5,14	10.9	9.54
Letraset2nd int.	15.5	Oct 1 ^	.45	6.49	5.39
Macartuys	. 5	<del></del>	2.88	65	4.38
manson rigader		Oct. 8			35
Moorside Trustint	1:6	Sept. 7	.1.5 .		4.74
Neepsend	2.3	_	2.3	3.22	3.22
Prestigeint	2.5	Sept 1	2.5	<u> </u>	6.24
Provincial Laundries int.	0.43	Oct. 1	0.16	<b>§</b> —	4.43
Regional Properties	1		0.6		11
Laurence Scott	nit	7 <del>- 1</del> 1	3	2	5
Symonus Eurug	1.14	_ <del>-</del> :_ `	0.92	1.55	1:34
Temple Bar Inv	2.25	Sept. 28	1.5	I.64	5.5
Wyndham Engng	1.54		1.64	. I.64	1.64
Dividends shown pence p	er share t	et except	where o	therwis	e stated .
* Emrivalent after	"nationalla			· · · · · · ·	

increased by rights and/or acquisition issues. † On capital forecast. † Final of 5.768p forecast. † Final of not less than 0.4349p forecast. † As forecast at time of offer for Stanley Gibbons. | To reduce disparity with final. \*\* 6.25p total forecast. 6.25p total forecast.



# Mr. M. C. Thomas reports Record Results

shape to face the future. I am now pleased to report record pre-tax profits for the year to 31st March, 1979 of £704,255, an increase of 125%. Turnover advanced 19% to £9,808,226. Your directors recommend a final dividend of 15.077% (1.5077 pence per share), making a total dividend for the year.

of 20.746% (2.0746 pence per share), which represents an increase equivalent to 10% gross. As a result of the increased profits, a revaluation of freehold and leasehold land and buildings, and the inc As a result or the increased profits, a revenue of the result of most which your Board was able to meet — we can present to shareholders a very healthy balance sheet, showing a rise in shareholders funds of more than 100%. In the Assaur to august saview satisfactory biogisticine change are a superved jurist group of activity. Datticributy the engineering

SATISFACTORY CIVIL ENGINEERING TURNOVER

We received an improved volume of enquiries for our specialised civil engineering activities and turnover w We received an improved volume of enquiries for our specialises. However the return to the domestic market by certain large civil engineering companies that lost their share in the scremble for a smaller cake overseas, has produced two

factors which give rise to some concern; the scarcity of skilled site operators in the UK and externely narrow margins **NEW ACQUISITION** 

The well drilling companies continued to prosper and we expanded our operations in this field by the perchase of the entire assets of Doncaster Well Boxers Limited.

Proposed cuts in public expenditure, possible reductions in the supply of fuel and incertainties about its price; do not

Nevertheless, our current order books are generally satisfactory and enquines continue at a high level. While some short-term reservations about the expert opportunities of our engineering companies; their high intention in the twin growth industries of mining and hydraulics assure their future prospects, at home and about Tel these factors into account, I feel confident that in the absence of any unforeseen subacks your Group will co-

Once again I should like to extend the Board's grateful thanks to our employees at all te Copies of the Annual Report & Accounts for the year ended 31st March, 1979 may be obtained from The Secretary, Beechwood Construction (Holdings) Siminal, Rhosmaen, Llandailo, Dylad, SA19 7Hip.

Trading profit advanced by nearly 30 per cent to a record £12.3m on an increased turnover of £218m.

of solicionog

The total ordinary dividend of 1.0363p per share, up 23.7 per cent, on last year, is covered 4.47 times by available profit.

The lifting of dividend restraint would, said Mr. Hawken, enable the board to consider the payment of adequate rewards to shareholders after a long period of restraint.

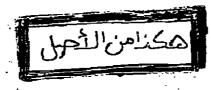
The group is engaged on large scale energy projects as well as other important work both at home and overseas. In the North Sea, for instance, Press group companies are helping to develop oil and gas production facilities in 11 major supply areas.

Mr. Hawken concluded, "I am confident that the group will continue to take advantage of opportunities offered."

———— RESULTS IN I	BRIEF	
	1978	1977
i Turnover	£'000	1 000/3
	218,000	196,000
Pre-tax profit	12,312	9,560
Profit after tax	5,950	4,557
Ordinary dividend per share	1.0363p	0.8375p
Earnings per ordinary share	4.63p	3.75p

A copy of the full Statement by the Chairman, with the Annual Report and Accounts, is available from The Secretary, William Press & Son, Limited, 28 Essex Street, London WC2R 3AU.





රිරි years of achievement in Engineering and Contracting

epsend

# Fitch Lovell climbs 43% Macarthys makes helped by Key Markets £0.59m advance

INCLUDING AN around film surplies slipped from £2.57m to advance at trading level by both £2.09m. The decline was kept to its agriculture, fisheries and feed £100,000 in the second month division and Key Markets retail- following improvement in the ing interests. Fifth Lovell cheese market and better results from the Canadian company. The cent from £6.18m to a record frozen food distribution company to the year to April 28. 5852m for the year to April 28, pany remained strong.
1979 Sales were ahead £22m to Strong performance both in
18528m and the surplus was struck the UK and France from conafter a first lims charge of £0.26m venience meat products more
depreparation on freshold build than compensated for a con-

ings. in January, following a rise to operation, and overall profit for the directors were £4.41m (£3.75m).

1978-79. 1977-78 and overall profit for the division emerged up at profit, the directors were £4.41m (£3.75m).

1978-79. 1977-78 and overall profit for the division emerged up at profit, the directors were £4.41m (£3.75m).

stated caroines per share for the year, were 9.72p (7.18p). A net final dividend of 3.36771p steps on the total to 4.66483p (4.09013p).

(4.08019p).
Trading profit reached £12.88m
(£10.18m) before interest and
central costs again at £2.59m. The
retall sector, comprising 123 Key Market stores and 170 West Layton Butchers shops listed profit from £2.46m to £3.54m with most of the growth in the second half.

alf. Margins were enhanced at Key

Margins were enhanced at key Markets by better merchandising and tighter administration. The West Layton shops were marginally down in a difficult year for beel sales.

For the agriculture, fisheries and feed side, up from £341,000 to £1,32m, expansion came in the first six months to £849,000, following the second half recovery seen in 1977.78.

The improvement reflected

The improvement reflected strong performance by the

maran (mount):	
-	1978-79, 1977-78
	1010-101 1011-14
	ECCO EDOD
	Full
	Year Year
- Sales	523,101 501,284
~ ~ ~ · · · · · · · · · · · · · · · · ·	
Trading profits	12,476 10,106
Manufacturing	a.405 3.750
Assessed Constitution	,,
Agency, first hend,	
whiczi, and mks.	2,089 2,871
Agriculture, fisheries	,
uffications housings	ا ووق يُخترمون
and leed	1,317 341
Retail	3 539 2,462
	1.025 732
Other activities	1.025 232
Int. and central costs	2.587 2.593
Exceptional costst	2,587 2,593 972 1,382
Exceptionist Charai	- 27 2 22
Profit before tax	8.817 6.181
Tax	2,774 1,924
Code-and and a	
Extraord. credit	30 +220
Pref. and minorities	31 . 31
Pref. and minorities Attributable	5,048 3,996
Mentadiabile	0,040 - 0,000
· Uro, aividend	2,889 2,529
Retained	3,159 1,467
* Interest£1,694,000	{£1,588,000}
f Casts of closing de	ware unite lass
I need or cipania or	Alter Alter 1000
	of properties-
P4 D4 DDD / F4 DD40	anni danalan

tional items—230,000 (E571,000).
† Daturs.
The canning activity was severely hit, first by a glut of fresh vegetables and the industrial problems of the winter. In addition canned meats met Continuing uncertainty in EEC receiving high MCA subsidies made to weakness in part of the agency, first hand, wholesale and markets sector where trading

reach the stage where any bid, should the current crop or rather loose speculation ever lead

to a concrete approach, would face a series of spikey obstacles. After a 46 per cent improvement at the halfway mark, the group came through a difficult winter with a rise in total profits of 43 per cent. The manufacturing division, with a trading profits gain of over 17 per cent, showed that it could live with a fresh vegetable glut, national industrial problems and severe import competition from MCA assisted rivals, in some comfort. assisted rivals, in some comfort. The agricultural fisheries and feed sector recovered strongly from past difficulties in the poultry market and the outlook again seems encouraging. But pride of place, perhaps, should provide of place, perhaps, should go to the retail operations where key Markets appears to have slimmed successfully and whose average store floor space has been doubled over the past four years to 7,000 sq ft and further openings should raise the average to about 8,000 sq ft by the end of this year. The agency, first hand, wholesale and markets division has been something as a distance of the same and the same and the same are the same as a distance of the same are the same as a distance of the same are the same as a distance of the same are the thing of a disappointment but, after a very bad second quarter. the position of butter subsidies looks a little clearer. The shares added 2p to 63p and a

yield of 11.3 per cent is clearly still an important consideration. The outlook is for profits of around £10m pre-tax this time

Business has continued successfully in the current year. Tax takes £244,000 (£210,000) and stated earnings per 20p share improved from 28.1p to 33.3p. The final dividend is lifted to 5p (2.88p) net which raises the total payout from 4.38p to 6.5p, covered 5.1 (6.4) times. comment

† Credit

However, group trading profits indicate that it can

successfully

present conditions, they add. Trading surplus for the year was

up from £4.06m to £4.7m.

Pharmacautical—
Manufacturing
Distribution
Surgical
Retailing
Veterinary
Unrealised profits
Management expenses
Staff Bonus
Taxation
Not profit
Pref. dividends
Available to Ord.
Ordinary dividends
Extraord, debit
Leaving

WITH HIGHER second-half profits of £1.93m against £1.72m, Macarthys Pharmaceuticals

finished the April 30, 1979 year, ahead from £3.19m to £3.78m pre-tax, on external sales up by more than 30 per cent to

First-half profits had risen to f1.85m (£1.47m) and the direc-

They now say that as a result of the very price-competitive markets in which the group operates, gross profit margins have inevitably been reduced.

said that second-half earnings were expected to be broadly the same as those then

The abandonment of resale price maintenance by Macarthys has taken its toll on pharmaceutical

Branches and representative offices in 15 international financial centres, correspondents in 2,000 major cities round the world.

# Credito Italiano

# a bank in any country

Backed by a long standing tradition of world-wide banking, all our special skills, wide experience, and vast resources are readily available to you in the comprehensive services provided by our London branch.



A great name in banking

17. Moorgate, London EC2R 6HX Telephone: 01-606 9011 Telex: 883456/888075 Credit G Head office: Milan Branches and Representative Offices: London, New York, Los Angeles, Buenos Aires, Caracas, Chicago, Frankfurt. Hong Kong, Houston, Moscow, Paris, Sao Paulo, Tokyo and Zürich.

# Prestige falls to £2.4m midway

per cent higher at £30.31m, tax-able profits of the Prestige Group, domestic housewares concern, dropped from £2,722,511 to £2,421,950 for the first half of 1979. The result was struck after air exchange deficit of £182,333 compared with a £75,431 surplus. Both sales and profit were adversely affected by the disruption dused by the road haulage trike in January and by industial action at the group's three incashire factories during

with SSAP 15 applied tax for he period takes fl. lm (fl.24m). Prestige Group's image of being able to provide steady, if fairly predinary credit of £278,000 relations and profits growth has taken a ng to the disposal of unused and and buildings in Germany, profits available to ordinary holders were ahead from £1.47m

redemption of preference shares and dividends thereon.

As foreshadowed in the last annual report, the net interim dividend is maintained at 2.5p per 25p share, costing £453,491 last year, payments totalled 6.236p on a record £6.85m pretax profit.

The company, which is one of the largest housewares manufac-turers in the world outside the U.S., is controlled by American Home Products Corporation.

(£16,415) to capital reserve for line and that point alone accounts for virtually all the profits downturn. Furthermore strikes at three significant facstrikes at three states to help. The tories did little to help. The question now is whether Prestige can make good the set-back during the second half, though the continued strength of sterling casts some doubt over

the company's ability to do so. The outlook for UK consumer spending in the short term looks reasonable given the tax rebates, but beyond the autumn the future looks less promising. Yet Prestige's fortunes are normally fairly imune to changes in consumer spending. Assuming unstaid, profits growth has taken a knock. The strength of sterling the ple of 9.3 and yield of 4.7 has obviously been an over riding factor. Apart from the cheap, but Prestige historically pressure on export sales the commands an above-average effects on the value of overseas rating. changed earnings and dividend the ple of 9.3 and yield of 4.7

(£94,012). A net final dividend

of 1.125p raises the total payment from 1.3454p to 1.55p per

A one-for-one scrip issue is

**Drayton Far** 

progress

Eastern makes

First-half 1979 gross revenue of Drayton Far Eastern Trust moved ahead from £156,000 to

After tax of £88,900 (£82,700)

To reduce disparity with the final the interim dividend is

lifted from 0.3p to 0.4p net. Last

year's total payment was 1.025p.

share at June 30 was 45p (48.75p).

The net asset value per 25p

5p share.

also proposed.

A Pepsi-Cola can supplied by our can-making plant in Los Angeles, California



**BOARD MEETINGS** 

The following companies have notified dates of Board meatings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are interims or finels and the sub-divisions shown below are based mainty on last year's timetable.

TODAY
Interime—Midland Bank, Piet
Constructions.
Finals—British Dredging, Willi
Cook (Sheffield), J. and J. Dys
Jacksons Bourne End, Mining Suppli
R.F.D., Watchams, Wolverhamp
Steam Laundry.

FUTURE DATES

wholesaling margins—down from 3.6 per cent to 3 per cent in the second half—but the full impact has been concealed by the effects

of higher volume. Second-half wholesaling turnover rose by 41

per cent, which suggests a sub-stantial gain in market share

given fairly static demand at present. Now that wholesaler discounting has become endemic,

however, margins in this sector are likely to be under growing pressure and the group will be looking to its other interests for

a higher return. These are start

ing from a low base and the veterinary division, for example,

boosted sales by around 50 per

cent over the year, though profits were disappointing. Manufactur-

ing earnings show considerable

recovery potential as plant refurbishment is now completed but wholesaling is still dominant

within the group and prospects here are uncertain. At 134p, the shares yield an attractive 7.2 per

cent but the stated p/e of 3.9

indicates that only slow growth

Stelrad boiler and radiator business has invested. millions of pounds in foundry and factory modernisation.

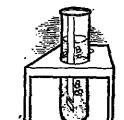


Our Indian company is embarking on substantial diversification to manufacture precision ball and roller bearings, which

is an entirely new activity.



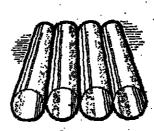
A two piece animal food can made at the new Braunston factory.



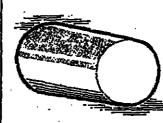
Our new Research and Development centre at Wantage is nearing completion and will be ready for occupation in September.



Our new security and general printing factory at Peterborough produces personalised cheques for major banks on fully automatic equipment.



The South African company's diversification into metal tubing is developing well.



Later this year we plan to manufacture a plastics alternative to the traditional wine bottle cork.

For a clear picture of Metal Box

today, just look at some of our



Our acquisition of Connecticut based Risdon Manufacturing during the last year, provides Metal Box with a major increase in the field of speciality cosmetics packaging manufacture.



Our Plastics Division this year commences manufacture of the new PET bottle, a plastics container capable of retaining the carbonation in carbonated beverages.

# six months.

Trading surphis was ahead from £21.2m to £30.7m, with £14m. against £9.5m, coming in the second three months. main contributor remained the tobacco division where midvear profit reached £19.6m (£16.4m) on sales, excluding VAT or its foreign equivalent, £25m up at

profit at Gallaher Group of

Companies, from £19.5m to

£28.6m for the first half of 1979.

Sales by the company, a wholly

owned subsidiary of American

Brands, were up £41.6m over the

The surplus on engineering activities was £2.3m (£1.1m) on £31.3m (£27.4m) sales; optical division showed £3.5m (£2.6m) on £19.6m (£16.2m) turnover, and distribution produced £1.6m (£1.7m) on £121.4m (£112m) turnover. Group financing showed a £1.4m gain (£0.8m

Group profit was struck after £2.1m (£1.7m) interest and depreciation of £6.4m (£5.5m). For 1978, the surplus was a

## L & G Unit joint life

Series and General Unit strance, the unit-linked life believe of Legal and General Assistance Society, has introduced a John ille option on its Capital Accomplation Plan thereby boost ing the investment potential of

Under this option the contract is written on the lives of busband and wife, with the death benefit

A MORE than 52 per cent jump and so a higher percentage of the in second quarter raised taxable premium can be invested in premium can be invested in units, compared with a contract issued on a single life. This change will be of par-

Gallaher soars in second quarter

ticular advantage to the older investors. For example, for a man aged 64 the amount invested in traits under this plan would normally be 95 per cent. But if his wife is five years younger and the plan is written on their joint lives, then the unit allocation would be 102 per cent of the

### Increase at Manson **Finance**

results for the year to April 30. 1979 show turnover ahead from £2.02m to £2.78m and pre-tax profits up from £513,000 to £683,000. Tax for the period took

£353,000 against £292,000.
Earnings per 20p share rose from 3.8p to 4.4p, and with a final payment of 2p net the dividend total is held at 3.5p. A onefor three scrip issue is also pro-

The directors state that trading in the current year shows further progress and they are confident that the company will be able to maintain the existing rates of dividend on the facreased capital.

# Improvement

A better second half for Symonds Engineering pushed pre-tax profits for the year ended March 31, 1979 ahead, from f192,495 to £221,492. The half-

at Symonds

payable on the second death of time surplus was up marginally the couple. By this means the at £94,808, against £92,278. cost of the death cover is reduced - Tax for the year takes £120,408

# Following the first balf recovery from losses of £204,000 to a £55,000 profit, Blackman and Courad reports pre-tax profits

Conrad

of \$31,000 for the year ended January 31, 1979, compared with a \$216,000 deficit in the previous

Blackman &

Profit is struck before an extraordinary debit of £8,000 against a £58,000 credit and tax charge of £32,000 (£65,000 credit). Turnover amounted to £8.07m compared with £9.89m. Earnings per share are shown at 1.01p (3.12p loss). Again there

is no dividend.

The group makes children's west, ladles' outerwear, indus-

REPORTS TO MEETINGS

# Elliott Group making recovery

Elliott Group of Peterborough, "It is not the easiest place the company which came badly in the world in which to deal," anstuck in 1977 when an expec- he commented. The fim kinderted £54m worth of Saudi Arabian garten project in Saudi Arabia contracts failed to materialise, is continuing its profits recovery. " With earnings moving broadly

in line with the progress made at the same time last year, Mr. Alexander Houston, the chairman, told yesterday's annual meeting that "we are in good

Elliott, which makes relocatable buildings, furniture and joinery, moved out of losses last year to March 31, turning in profits of £813,000 before tax after a deficit in 1977-78 of

Mr.: Houston said that Ellett had completed its £10m contract to build eleven boys schools outside Rivadh in Saudi Arabia, though unruly behaviour by boy pupils had caused some maintenance problems and the final payment had been held up.

crane hire activities there were

profitable and working well." Questioned after the meeting about the 12 per cent stake built up by the Pentos publishing, construction and leisure group, Mr. Houston said: "As far as I know, it's purely an investment."

Sangers Group-Mr. Hugh Nicholson reported that sales rose by 12 per cent in the first four months of the current year. But he warned that increased price cutting in the pharmaceu-tical wholesaling division coupled with higher costs—in particular fuel made it virtually

future, he added, depended on

was due for completion next photographic divisions.
month, slightly later than Beechwood Cons
scheduled, while the group's (Moldings)—Mr. M. C. Brechwood Construction

(Holdings)-Mr. M. C. Thomas said he remained cautiously optimistic about the continuing progress of the company. He pointed out, however, that it was too early to make any forecast on the likely outcome for the current year.

Exchange Telegraph Company (Holdings)—Mr. J. L. Harvey said the first quarter results were ahead of last year and results for the whole year were expected to show a further im-

impossible to maintain profits in

In the longer term, he believed
the shorter term:

The boards plans for the grow and he was confident it would do soo.

diversification. In particular he You may find the contents surprising. was pleased with the results so far from the retail optics, and You'll see reference to two major new

ventures in the USA, for example; the commissioning of a Los Angeles plant to supply cans in California to one of the major soft-drink companies, and the acquisition of Risdon Manufacturing Company - a specialist cosmetics packaging concern, which will help to

open up new UK and European markets. You'll note that Stelrad boilers and Most activities were showing radiators, together with Metal Box's an imporvement and the Royds engineering business, now account for Advertising Group had started

And you'll learn of new investments in

25 per cent of UK earnings.

It's a long time since Metal Box meant

But if you're not fully up to date on how

plans to develop in the future, please send

published Annual Reports and Accounts.

the company has been developing, and

the coupon for a copy of our newly-

simply can manufacture,

ong time since Metal Box meant can manufacture,		%	1979 2008	1978 5000	It's still true to say that Metal Bobe the world's most versatile pack
you're not fully up to date on how	Saler Home Overseas	+13·1 +16·5	602,730 319,866	532,897 274,560	company – selling its products, its know-how and its technology all of
pany has been developing, and		+243	902,595	907,459	world.
develop in the future, please send oon for a copy of our newly-	Profit before Homilon Home Oversitis Associated Companies	+6·3 +7·1	36,505 21,836 (166)	34,341 29,438 1,000	But today, it's much more. And w
ed Annual Reports and Accounts.	Taxation.	+4·4 +42·4	\$8,225 15,345	\$5,777 10,777	planning for still more growth ton
ay find the contents surprising.	Profe after juxation Interest of minority shareholders	-47 -149	42,880 S,302	45,000 6,232	
ay mid the contesting at paragraph	Profit before extraordinary news Extraordinary items	-3·1	37,578 (5,196)	38,768 (4,172)	
see reference to two major new	Interest of Metal Box Limited	-54	32,382	34,596	MB) Metal E Agood business
s in the USA, for example; the	Dividenda On preference stocks Supplementary final ordinary dividenci		58	98	Michail L
sioning of a Los Angeles plant to cans in California to one of the	for previous year Imarim profipery dividend of 7-37p		7\$ 4,382	53 3,934	A good business
off-drink companies, and the	First ordinary dividend of 10-Tep - proposed		7,987	4,927	
ion of Risdon Manufacturing		438-1	12,654	8,028	To: The Secretariat, Metal Box Limited,
ny – a specialist cosmetics	Profit relained.	-22-4	19,82%	25,588	Queens House, Forbury Road, Reading
ing concern, which will help to	Excelogy per El sydiancy stock unit		27 JP	61-8p	Berks RG1 3JH.
new UK and European markets.	Share Capital and Reserves. Leans and not borrowings interest that son.		2000 210,034 106,352 12,588	255,257 255,257 86,758 9,780	Please send me a copy of the Reports & Accounts 1979.

the manufacture of metal tubes in South Africa, ball bearings in India, central heating equipment in Yorkshire and Kent: and security printing in Peterborough.

It's still true to say that Metal Box may be the world's most versatile packaging company - selling its products, its know-how and its technology all over the But today it's much more. And we're planning for still more growth tomorrow.



To: The Secretariat, Metal Box Limited, Queens House, Forbury Road, Reading, Berks RG13JH. Please send me a copy of the Reports &

Accounts 1979.



Company selling the widest range of small offset lithographic printing and duplicating machines, reprographic equipment and consumable supplies-announces its results for the year ended 31st March 1979.

★ SALES—U.K.	£9,875,000
—Overseas including direct exports	£4,432,000
★ GROUP PROFIT  (£1977/78)—£489,000)	£906,000
★ GROUP FROFIT,  after tax and interest	£452,000
★ FINAL DIVIDEND (Same as 1977/78)	1.8119 pence

(6.56p in 1977/78)

United Kingdom Sales Total sales increased by nearly 20% with gains in turnover and

★ EARNINGS per ordinary share

International Sales

The policy of spreading the export effort has been fully justified and general increases in turnover, particularly in Scandinavia, the Far East and the Pacific, almost made good reductions in France, Iran and Nigeria.

The Future

Chairman Geoffrey Nichols states that "any company in printing. duplicating and office equipment must be conscious of developments towards the electronic office. The methods for communicating between commerce and industry will undergo considerable changes. However, a major part will continue to be played by conventional printing for years and Rotaprint with long established, proven products, which will continue to be developed, will hold its own against any competition.

"We already have a stake in word processing (Texxetta) and its development will have direct correlation with printing and duplicating. Developments towards the electronic office will take a number of years so we are regulating activities to keep in step with developments which are within the resources of Rotaprint. The new Government and the budget, which places emphasis on higher paid workers keeping more income may well be the incentive to encourage greater technical achievement. Britain's engineering industry, renowned for design and quality can, with improved skills and ededication, challenge successfully our world competitors."

A.G.M. 27th July, 1979 at: Rotaprint House, Honeypot Lane, London, NW9 9RE

BANQUE DE L'INDOCHINE ET DE SUEZ US\$40,000,000 Floating Rate Notes 1978-1985

For the six month 25th July, 1979 to 25th January, 1980 the Notes will carry an interest rate of 1114 % per annum and Coupon Amount of US\$58.78 Listed on the Luxembourg Stock Exchange By: Bankers Trust Company, London Reference Agent

The Chairman, Mr. Edward Binks reports:

far this year are nicely ahead of the corresponding period last year.

£000

**\_\_ \_ 236,998** 223,805

9,450

3.00

figure in our balance sheet of £5.513 million.

for the year ended 31st March

of sales and profit.

**Group results** 

Profit before tax \_\_ \_ \_ \_

Profit after tax \_\_\_\_\_\_

Extraordinary items \_\_ \_ \_

Retained profit \_ \_ \_ \_ \_

Ordinary dividend-

times covered

Earnings per ordinary share \_\_ 21.09p

Dividends perordinary share 5.54p

making a total of 5.54p for the year ended 31st March 1979.

Dividends. A final dividend of 4.46p is proposed

# Merck increases offer for Alginate to £23m

Alginate Industries, with a from existing locations. higher £23.2m offer after the goahead from the Monopolies Com- Commission said that the two mission on Wednesday.

Corporation, has bowed out of the contest now that the directors and holders of 51 per cent of the British seaweed processing company's shares have accepted

the offer from Merck.
FMC. an industrial conglomerate, never got as far as an actual bid, but approached Alginate in February of this year with the aim of being included in the study to be carried out by the Monopolies Commission. This was in case it dater decided on a formal offer.

Merck's latest offer of 415p cash a share compares with its initial bid last December of 385p. The latest price is exactly the same as Wednesday's suspension price, although a spokesman for Robert Fleming, advisers to Alginate, said this was purely coincidental.

Preference shareholders will Preference shareholders will ing responsibility for the rebe able to receive 78p cash, with
holders of the ordinary shares
also to be offered a loan stock
alternative. Terms of this will
be announced in the offer docube announced in the offer docuing deep well water purpose for

Merck's original £21.5m offer received overwhelming acceptance but lapsed when the bid Its offer is being made through Charles E. Frost (UK), its British arm, and the group has pledged no redundancies.

In the run-up to Merck's first offer, hectic dealings in Alginate shares prompted a preliminary change. Just one day before the U.S. bid, in mid-December, shares of Alginate rose by the Stock Exception of Foseco Minsen and supplies the capital of the c to 255p, later moving up closer to the actual bid price.

A Stock Exchange official said yesterday, however, that nohing had emerged to justify a formal investigation.

Merck, the major U.S. pharma- the UK market, operating as acentical group, lost no time largely autonomous unit. It will vesterday in renewing its bid for continue to expand the business

In its report, the Monopolies. companies would, if merged, sup-The other U.S. company ply about 60 per cent of the interested in Alginate, FMC world maket by volume and around 90 per cent of those in the U.S. and Britain.

Alginate produced sharply lower profits last year, with the taxable surplus down by 41 per cent from £2.8m to £1.7m. Sales were up from £16.7m to £18.3m.

POWELL DUFFRYN'S £4.3M U.S. DEAL

In a deal costing some \$10m (£4.3m) in cash and debt assumptions, Powell Duffryn is to acquire Southwest Pipe and Sup-ply Company and its subsidiary, National Pump Company, both based in Arizona.

Around \$7m (£3.5m) will be

in the form of cash, half on com-pletion and the rest in deferred payments dependent on Southwest Pipe's profits for the three years to September 30, 1981. Powell Duffryn is also assuming responsibility for the reing deep well water pumps for the agricultural irrigation mar-ket in the U.S. and elsewhere. Southwest Pipe is privately owned, with an annual turnover

RUGBY CEMENT ... PURCHASE

Rugby Uortland Cement Company through its subsidiary The

with certain fixtures and fittings.

The sale consideration is £175,000 cash against a book value of the assets disposed of £119,000. The company is relocating in alternative office: premises near the centre of Bradford and expects to benefit from a reduction in fixed overheads and a useful addition to liquidity for trading purposes.

McLEOD SELLS CHURCHBURY STAKE

McLeod Russel has sold its remaining shareholding of 240,000 Ordinary shares in Churchbury Estates, representing 15 per cent of the capital of Churchbury, at a price of 400p per share to realise 5960,000 before expenses. McLeod has also exchanged contracts for the purchase of part of The Pinnerwood Park Estate, Pinner, Middlesex, comprising principally freebold residential pures. houses. The consideration amounted to some £1,600,000.

SHIRLSTAR STAKE IN HALL BROS.

More than 14 per cent of the ordinary shares in the lossmaking Half Brothers Steamship Company, of Newcastle, are now held by Shirlstar Container Transport, a private company owned by Mr. Ben Slade and Mr. Nick Hardy Shirlstar, which did nout dis-

close details of its latest share purchases, said the stake had been acquired as an investment. The company owns and operates a fleet of 3,500 containers which are leased to various shipping concerns. It also operates a fleet

SHEEPBRIDGE

Following the announcement that it is not the intention to refer the acquisition of Sheepbridge by GKN to the Monopolies Commission, GKN has declared the offer unconditional and it remains open for acceptance until further notice. Acceptances

# had emerged to justify a formal investigation. Merck intends to keep Alginate, which has 88 per cent of ate, which has 88 per cent of ate, which has 88 per cent of ate, which has 88 per cent of Sanderson GM Firth (Metals) has have been received in respect of 31,267,962 shares (88.4 per cent). In the final quarter to June since the joint venture between the joint venture in joint venture

gineering group, yesterday launched an agreed £4.9m bid for Sanderson Kaiser, the steel and tool manufacturer. The offer of 83p per share

compares with Sanderson's clos-ing price on Wednesday of 50p. Sanderson Kaiser makes, warehouses and sells high grade
steels, wire, drop stampings, saws for wood and metal and
machine drives, and heliocentric
speed reducing gears.

GEI claims that Sanderson's

GEI claims that Sanderson's

GEI is offering 2 GEI shares

GEI sanderson Board forecasting the Sanderson has carved out its long to the sign of the said of the said of the said ordinary steel company, he said.

GEI claims that Sanderson's

GEI is offering 2 GEI shares

Cawoods

Ninth successive year

of record profits

Profit before taxation and extraordinary items increased by 22% to £9.45 million. All activities,

except Oil Products and Refractories, contributed increased profits and the seasonal spread

of group interests again was a most valuable factor in the achievement of another record year

Cash at Bank and Tax Deposit Certificates at £7.215 million reveal a strong liquid position.

Shareholders' funds have increased to £21.769 million and a one for one scrip issue is proposed.

The present market value of our investment in LSMO is £17 million compared with the cost

Capital expenditure authorised to date for this year is £4.553 million. Turnover and profits so

1978

£000

3,656

2,719

15.19p

3.81p

4.01

**Divisional contributions** 

to Group profit

Sand and gravel and

Road materials and

Packaging \_\_ \_ \_

investment income

Interest and

builders supplies \_\_2,513

concrete products \_\_\_ 840

Refractories \_\_\_ 124

Shipping services \_\_\_ 651

son would combine with Hem-mings, a GEI subsidiary, to pro-duce a wide range of drawn, centreless ground and centreless turned alloy steels. Both com-panies could offer the other out-lets in different countries, says

and 75p in cash for every 3 shares of Sanderson. The gross dividend income of a Sanderson shareholder would increase 10 per cent, assuming that the cash part of the consideration was invested to yield 10 per cent. The offer is conditional on the Sanderson Board forecasting that 1979 profits will not be signifi-

Holders of 13 per cent of San-derson's shares have stated their

**Bullough** increases

to £2.78m

TAXABLE PROFITS of Bullough, the engineering group, rose 28 per cent from £2.17m to £2.78m for the six months to April 30, 1979, on increased turnover of F23.77m, against £18.5m. The directors expect full-year results to exceed last year's f4.95m, but second-half earnings are likely to be below those of the first half. The group is continuing to search for sultable acquisitions.

acquisitions.

The net interim dividend is stepped up 40 per cent from 3p to 4.2p per 20p share—last year's total was 7.684p. The directors say they believe in a progressive dividend policy, but the level of the final will be considerably influenced by the high capital requirements of an expanding group in an inflationary environment.

Tax for the half-year took £1.09m, compared with £754,000.

Bank Leumi £1.1m rights

A £1.1m rights issue is proposed by Bank Leumi (UK). The cash call is on the basis of one-for-two at 110p each raising the bank's paid up capital to £3m.

The bank also announces an interim dividend increased from 1800 and fore-2.68p per share to 2.8p and fore-casts a final of 5.768o compared with last year's 4.68355p. board states that unaudited figures for the first six months

were simificantly in excess of those achieved last year. The bank's parent, Bank Leumi Le-Israel BM. has confirmed that it will take un its rights in full. The other major shareholder, Cleveland Trust International Corneration has also confirmed that it will take up its entitlement subject to approval by the US

regulatory authorities.

To augment the bank's capital funds the parent has also agreed in principle to arrange a seven year subordinated loan of a further flm to bring the published capital funds of the bank to over £8.5m.

MERCANTILE HOUSE

Shares in Mercantile House the money broker and financial for sale earlier this month was some 70 times oversubscribed. appear to have gone into safe

hands.
The 2m shares offered developed a premium of 21p per share over the 160p issue price at the outset yesterday, climbed to 186p, before settling back at 181p. Trading was described as moderate and stag selling was absorbed by institutions.

# Renison earns more but ip Mt. Lyell struggles

THE STAR in the Consolidated the same time a higher tothage in the previous year of ASS mile . Gold Field's group's australs was milled, but the recovery of Mount Lyell also managed to a sian operations, Renison, copy tin metal in concentrates rose keep going without government, and times to shine brightly. For the to an average 71, 2 per cent from subsidy. Towards the end of year ended June 30, the time 688 per cent. the year, however, copper prices an underground tin mine in The mania reports a 27 per cent rise. The other major factor in the fell Making matters worse are a script in net profits to ASS2555 latest good results has been the the current industrial stoppages (fill.lm) compared with higher price of tin. The current which are filting production.

Gold Field's group's australs was milled but the recovery of Mount Lyell also managed to stan operations, Renison, copy tin metal in concentrates rose tinues to shine brightly. For the to an average 71,2 per cent from underground tin mine in 1884. The other major factor in the in net profits to ASO is latest good results has been the the current industrial storpages.

A final dividend now declaring incouragingly with the prices of 72.5 cents (35.50) make a running at well below the aver intended for the ears of the work against 92.5 cents for 1927 g. June.

Latest earnings per share ears.

The group's Mount Lyell copper prices in the lower force as against 123 cents.

Per mine in Tasmania has also pages continue and if the claims of the production despite a fall in 1884 managed to achieve a mindest the company's mining operations.

# Canada's rising metal profits

MORE news of boosted earnings resulting from higher ments a loss of CS700,000, but come from the Canadian prices comes from the Canadian mining companies. Placer the strike which took place between which rous the Engine molybdenum mine in British Columbia has earned CS36 to the first half of this to higher ments the Brascan group's Western in the first half of this to higher ments of the Brascan group's Western which is same period of 1878.

Our Montreal correspondent points out that the good feel formance reflects higher directly real prices in the current half prices, notably that of molybdenum He adds that the loss for a 54 per cent molybdenum He adds that the loss formance reflects higher directly and the company expects lower base for a 54 per cent molybdenum He adds that the loss formance reflects higher directly and the company expects lower base for a 54 per cent molybdenum He adds that the loss formance reflects in Noranda.

Placer has a 719 per fent stake in the copper and hope, producing Gibraitar Mines which as profits for 1978 of CS15.7m.

Placer has a 719 per fent stake in the copper and hope, producing Gibraitar Mines which are proposed for the formance of the compand of CS15 ments for a 54 per cent and profits for 1978 of CS15.7m.

Placer has a 719 per fent stake in the copper and hope, producing Gibraitar Mines which are profits for 1978 of CS15.7m.

Against the rend the Noranda court follows first half profits for 1978 of CS15.7m.

Toronto, John Segandeh, jo the compared with CS15m in the grade of the compared with CS15m i

## Greenvale makes its first profit

Over the 12 months to June Metals Ex Queensiand s 50 per big earning areas.

Metals Ex Queensiand s 50 per big earning areas.

However, Greenvale is still a deficit of AS9.44m (£4.6m), but the final three months say a profit of A\$ 549.000 posted at the plagued with problems, the main one being the mines the value of nickel and chalt production moved ahead sharply controlly that is not only very production moved ahead sharply are to obtain. The the year came to A\$ 110.5m. Australian Government's move

production moved ahead sharply explanative but is becoming Metal production dropped at the year came to A\$ 110.5m, Australian Government's move second quarter reflecting the with A\$ 35.1m in the last quarter to price indigenous crude at mining of lower grade ore ter. MEQ, which now represents world parity has added to this Copper production was 46,450. Metal's Ex's interest, received problem.

Metal's Ex's interest, received
A\$ 56.1m for its share.

Its costs totalled A\$ 37.4m,
leaving it with a A\$ 18.8m surplus. The group's awesome interest bill accounted for A\$ 10.34m while other expenses.

including posiponed and accrued interest. took a further consulted.

As 17.87m.

Total production included treatment of 2.02m dry tonnes to yield 18.4m kg of nickel orde.

Mixed sulphide production contained 2.77m kg of nickel and a further 1.14m kg of contained metal prices, exchange rates and the including to reduce complete the maintained in the future because the maintained in the future because the long-tiern will depend on the long-tiern will be the halfy-tier would entered the long-tiern will be the halfy-tier would entered the long-tiern will be the long-t our ability to reduce costs, particularly energy costs," they

BOUGAENVILLE:

### Interim Statement

- First half pre-tax profit and sales up 28%.
- Interim dividend increased by 40%.
- Results for year should be ahead but second half earnings likely to be lower primarily owing to the effect of the strength of sterling. Bryan P. Jenks, Chairman

Unaudited results for the half year ended 30th April 1976 1977 - 1978 Sales (£m) 10.14 14.19 18.50 23.77 Pre-tax profit (£m) 0.83 1.45 2.17 2.78 Interim Dividend Pence/share 2.14p 2.64p

Engineering products Bullough Limited Electrical machines 85 East Street Beanstalk Shelving Epsom Surrey Project Office Furniture



# LEOPOLD JOSEPH HOLDINGS LIMITED

At the Annual General Meeting held on 26th July, 1979 the Chairman, Mr. Robin Herbert, made the following statement:—

The recent unexpected two point rise in MLR had the inevitable effect on the valuation of our money market instruments. However, our exposure was limited both in size and maturity and we expect to benefit substantially if interest rates drop later in the year. Our other activities have made reasonable progress in the year so far.

Despite the existing awangements which impose restraints on the growth of interest hearing liabilities we have considerable scope for increasing our lending activity and we continue to search actively for profitable opportunities to surrease our industrial and commercial business.

### **Cawoods Holdings Limited** The Annual General Meeting will be held on 6th September, 1979 Copies of the Report and Accounts will be evallable after 10th August, 1979 from the Secretary. Southlands, Ripon Road, Harrogate HG1 2HY\_

1979

£000

508

826

Fuel distribution \_\_ 3,988 46.3 3,798

1978

52.2

2.6

5.0

2.5

£000

186

362

184

100.0 7,268 100.0

7,757

**29.2** 2,262

1.4

5.9

9.7 476

respect of As pa December all Group Seas, except Practically

The The 1979 of 1

36° com

rate of 3

an inter which w intering

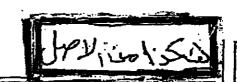
in respective company in the case of the c

Corporation was

accounts Limited

Operation
Add sheet
Add sheet
Deduct in
Deduct in
Profit in
Profit in
Deduct in
Subsidiar
Subsidiar

Add/(De Profit also Dividend Profit the Earning



# Cawoods over £9.4m—plans Laurence Scott losses scrip and paying 45% more deepen in second half

With higher contributions (27,27m) analysed by activity from all divisions except oil shown in 2000s fuel distribution from all divisions except oil shown in £000s: fuel distribution products and retractories £3,988 (£3,798); sand and gravel and builders supplies £2,513 (£2,382); foad materials and coding profit 15, per cent for (£2,382); foad materials and coding per cent up. Including a rise retractories £124 (£186); shipping services £124 (£186); shipping was 22 per cent anead from packaging £508 (£184).

The net total dividend is \$22440, and net interest and investment income was reised from £489,000 to £326,000.

A good result was forecast at aid year when profit was up at Albim (22.91m).

John (2281m)
Looking to the current year
Mag. Edward Binks, the chairman,
Johns that kales and profits so
fall are ahead of the corresponding period last time.
Jax for the year took f4.34m
Johns Leaving, stated earnings
like share 5.9p higher at 21.09p.
The net total dividend is raised
in 5.545p (3.811p) by a 4.46p
gail.
Yearend Bundity was strong
with cash at bank and iax
deposit certificates amounting to
622m. State-holders funds were

	1978-79	·1077-78
¥ () ()	. £000	£000
Sales	236,398	223.805
Subsidieries	202,280	194,400
Associates	24 718	29,405
	34,710	6,088
Trading surplus	9,72	. 6,000
- Depseciation	1,540	7,224
Share of Associates	139	406
Net Interest	826	- 489
Pre-tax profit	-9,450	7.767
Taxation	· : 4,341	4,101
Pre-tax profit Taxetion Net profit	5.709	. 3,666
Minorities	84	74
Extraordinary debits	457	+47
Available	4 803	3,629
Preference dividend	, occ	· 7 · 6
Ordinary dividend	1.330	904
Received	2 257	2,719
Pinelphys Imperment in	9,201	C 100 170

comment

deposit certificates amounting to appear the second half profits growing the second half profits growing appears. The second half profits growing appears market value of the announced by Cawood yesterday added by to the share price. At group's investment in LSMO 217p it trades on a high p/e of 12.3 fully taxed after extragration of 55 him.

The second half profits growing the same announced by Cawood yesterday added by to the share price. At growing investment in LSMO 12.3 fully taxed after extragration of 55 him. rading profit of £8.62m capitalisation bears little rela-

as interest recieved, out of the equation gives a figure of around 8.5 which looks justified on yesterday's figures. The 76 per cent profit improvement in road materials and concrete products is exceptional, coming from a low base, but there is strong potential in the solid fuel division, if supplies come through in time, particularly as the strong cash position allows a flexible stocking policy. On the other band, the oil division is clearly suffering-with some supplies being met on the open market-and profits here are down. The scrip issue will redress the current imbalance in shareholders'

### RANK BONDS

# Burt Boulton dives to £13,752

SUBSTANTIAL loss at the profits than a general pick-up in limber company, the bad winter trading. second half deficit of £262,148, spinst a £152,773 profit. This left the incadle surplus of the finher of road materials group sharply down in the year to March 31, 178, at £13,752, compared with

Profit levels were maintained he road surfacing companies, ne directurs say. The net total dividend is cut from 10p to 7p, per £1 share, with

'X5n'final'

it second

of sterling.

nariiy

At midway, profits were down to 1275,900 (£628,100). Reporting. his the directors said that there and heen some improvement in the timber company's profit a £270,754 charge—SSAP 15 has been adopted and comparisons been adopted and comparisons are adjusted. Stated earnings are down from 32.8p to 2p.

The warned that strikes and bad warned with the strike that the

and strikes resulted in Burt The directors now say the diffi-sculton Moldings incurring a culties experienced by the soft-cond-half deficit of 1262,148, wood business over his past two years and the considerable losses incurred after taking into account finance costs have caused them to look hard at the larger branches where softwood trading or should be the main source of profit. In normal trading conditions,

the timber company will make adequate profits when the "slimming" process now under way has been completed; the first six months of the current year are expected to be satisfactory.
There was a tax credit for the year of £30,814, compared with

funde and may also deter any suitor attracted by the group's strong asset position. The yield is 3.6 per cent, though here again the high capitalisation gives a distorted picture.

Rank Organisation has pur-chased \$2m in nominal amount

negligible level. The main reason can be found in extremely poor trading results from the soft-

timber business. Sales continued the drop which commenced in the first half. Turnover inched up a mere 3 per cent and the group has slashed its final divi-dend by almost 50 per cent, leaving the yield down to 5.8 per cent at 175p following yesterday's 10p fall. The dividend is now uncovered. The group is subjecting its timber interests to a "slimming" process but it is difficult to obtain any clear information as to just what this might involve. The group hopes for improvements next year in

timber and road materials divisions, but there is no guarantee that this will be the case. less than attractive share to

tion to the trading performance, AGAINST directors' expects— was up by 10 per cent, high unit '6p is recommended stepping up however, reflecting as it does the tions, losses deepened in the labour cost was a major factor the total from 9.5417p to 10.9p. 17m investment value of LSMO second half at Laurence Scott, in depressing the results. and substantial cash balances, and the electrical machinery Stripping these factors, as well and control gear maker incurred a taxable deficit of £1.35m in the year to March 31, 1978, compared with a £2.04m profit previoualy.

> And the final dividend is being passed, principally because the group continued to operate at a loss in the opening months of the current year.

> At midway, there was a £485,000 loss (£1.02m profit). The directors said then the task was now to earn a useful full-year profit although at that stage it looked like being considerably lower than last time.
> The directors now say turnover

10.5 per cent higher at £37.02m (£33.49m) is well below what was planned and the shortfall is due to depressed prices and re-duced output mainly from the Norwich factory. The remainder of the group achieved satisfactory results.

significant increase in labour costs, unmatched by im-proved productivity, also affected results, they add.

J. Jarvis and Sons, building and civil engineering contractor, incurred a loss of £573,857 in the year ended March 31, 1979 compared with profits of £519,248 Although some works are well loaded, international competition continues to restrict order input particularly at the Norwich heavy motor works. The new factory for PPD Engineering will open at Aylesbury later this

The pre-tax loss for the year was struck after depreciation of £1.08m (£749,000), debenture loan stock and other interest less received debit of £432,000 (£113,000 credit), and redundancy payments of £375,000 (£4.000) wood section of the group's dancy (£4.000).

(£644,000 charge), giving a losss per 25p share of 8.26p, against there is no final dividend, there was a 2p interim, which com-pares with last year's total of 5p A revaluation of land and buildings shows an appreciation over book value of £3.5m. equivalent to, 37p per share at

The unexpected loss at Laurence Scott, caused the share price to drop 4p to 58p yesterday. The loss reflects an alarming decline Burt Boulton's problems make it for Laurence Scott, which has a chequered history over the past decade. Although turnover

## Fresh moves at Saint

in depressing the results. Foreign competition edged the

group out in several cases, a scarcity of new orders for electrical motors (which accounts for a significant share

of group sales) contributed to the problems, and a failure to

upsurge in orders, efficiency and production, the position could be

£0.57m loss

t the planned rate of output at the Notwich works provided the coup de grace. The group also had beavy redundancy payments (£375,000) as a result of the dismissal of about 160 workers between January and March. The company is not pay-ing a final dividend and there-fore the shares rest on a 51. per cent uncovered yield at 58p, thanks to an interim dividend of 2p. The future does not look bright for Laurence Scott and unless it experiences a sudden In a letter to shareholders the Lewinsohn faction repeats some

"I do not see the purpose of them trying again," said Mr. Henry Hodding, chairman of Saint Piran, yesterday. The faction had already failed to get on the Board at a previous share-

in the previous year.
Turnover of the group, which Bodycote carries out a substantial amount of work for Government departments, amounted to £18.77m against £12.64m. Loss per share is stated as 25.41313p against 17.2291p earnings but a final dividend of tranche of surplus land for the sum of £105,000.

get existing directors off.

Mr. Max Lewinsohn and two of his colleagues are to seek election to the Board of Saint Piran, the mining and construction company, at the next AGM. Their move reopens the long-running battel the Board of Sain Piran has had with a variety of share-holders but particularly Mr. Lewinsohn and his friends.

of the serious allegations which have been made about the Saint Piran Board in the past.

holders meeting. He did not expect it to get many more votes by seeking only to put new men on the Board and not trying to

### BODYCOTE

International announces that contracts have been exchanged for the sale of surplus land and buildings for £900,000. Negotiations are con-tinuing for the sale of a further

Year ended 31st March, 1979

Elliott Group

of Peterborough

1978 Pretax Profit/(Loss) ... £813,000 (£220,000)

Net dividend 0.25pper Ordinary Share Earnings per Ordinary Share

### **Annual General Meeting**

Mr. A. W. Houston, the Chairman, reported:

- Asset disposals of £½m since year end bring total funding to date to £1.3m.
- Trading for the first quarter of the current year is comparable with that for the same period last year. However, the Group order book is substantially healthier and it is hoped that this will be reflected in the results for the full year.

The Elliott Group of Peterborough Limited Glebe Court • Glebe Road • Peterborough PE2 880

SPARBANKERNAS BANK US\$20,000,000 83% Bond Issue 1976 (79-83)

NOTICE IS HEREBY GIVEN that pursuant to paragraph 4 of the terms and conditions the rate for rademption as per September 1, 1979, will be withdrawn from the Sinking Fund. Therefore, a drawing by lot of bonds will not be affected this year. The outstanding amount effer redemption as per September 1, 1979, will be U.S.\$16,500,000.

This announcement appears as a matter of record only.



# Ente Nazionale per l'Energia Elettrica U.S.\$ 600,000,000

**Medium Term Facility** 

unconditionally and irrevocably guaranteed by The Republic of Italy

Lead-Managed by

Deutsche Bank Compagnie Financière Luxembourg Banca Commerciale Italiana

Managed by

Amsterdam-Rotterdam Bank N.V. Banque Européenne de Crédit (BEC) Banque de la Société Financière Européenne - S.F.E. Group -Crédit Lyonnais Credito Italiano, London Lloyds Bank International Limited

The Bank of Tokyo (Luxembourg) S.A. The Mitsubishi Bank, Limited The Sumitomo Bank, Limited

Co-Managed by

**Canadian Imperial Bank of Commerce** DG Bank International Société Anonyme Hypobank International S.A. Kredietbank International Group Crédit Commercial de France **European Arab Bank** The Dai-Ichi Kangyo Bank Limited The Fuji Bank, Limited

Provided by

**Deutsche Bank** Compagnie Financière Luxembourg

Amsterdam-Rotterdam Bank N.V.

Credito Italiano Finance Corporation Ltd. Société Financière Européenne Finance Company N.V.

Banque Européenne de Crédit (BEC) Lloyds Bank International Limited The Bank of Tokyo (Luxembourg) S.A.

The Fuji Bank, Limited

State Bank of India

Banca Commerciale Italiana Overseas Limited

The Mitsubishi Bank, Limited Hypobank International S.A. DG Bank International Société Anonyme

- S.F.E. Group -

The Sumitomo Bank, Limited Canadian Imperial Bank of Commerce Kredietbank N.V. Crédit Commercial de France

The Daiwa Bank Limited

European Arab Bank

The Saitama Bank, Ltd.

Tokai Bank Nederland N.V. The Long-Term Credit Bank of Japan, Limited The Mitsui Bank, Limited

Nederlandsche Middenstandsbank (Schweiz) AG

The Dai-Ichi Kangyo Bank Limited

Banque Internationale pour l'Afrique Occidentale - B.I.A.O. Internationale Genossenschaftsbank AG Westfalenbank International S.A. Banco Exterior de España Luxembourg Italian Bank S.A.

Usterreichische Volksbanken - Aktiengesellschaft

Agent

Deutsche Bank Compagnie Financière Luxembourg

Barclays Bank Interim Statement for the half-year ended 30th June 1979 expected that the announcement of the Group profit The Group profit before taxation for the half-year to for 1979 will be made approximately four weeks later 30th June 1979 is £244 million.

The Board of Directors has decided to pay an miterian stridend for the year ending 31st December 1979 of 8,25p per £1 Ordinary stock (an increase of 36% over the interim 1978: 6.05p) which, together with an imputed tax credit based on an income tax rate of 30% amounts to 11.7857% on that stock, and in interim dividend of To per £1 on the Staff stock with the tax credit amounts to 10%. These interim dividends will be payable on 8th October 1979 in respect of the stock registered in the books of the company at the close of business on 20th August 1979 in the case of Ordinary stock and 30th June 1979 in

the case of Staff slock. collowing approval by the regulatory authorities in the United States, the Group acquired American Credit Corporation (now renamed BarclaysAmerican Corporation), a consumer finance company incorporated in North Carolina, USA. As the date of acquisition was subsequent to 31st March 1979, the relevant accounting date for Barclays Bank International Limited through which the investment is held, the results now reported do not include any amounts in

respect of earnings of Barclays American Corporation. As previously reported by the Directors, 31st. December is being adopted as the accounting date for all Group companies both in this country and overseas, except in those few cases where it is not possible or practicable to make the change. As a result it is

than that for 1978, i.e. in the second half of March 1980. The increase of £22.5m in profit before tax over the previous half-year is due almost entirely to improved results from the Clearing Bank business in this country and is brought about principally by today's high interest rates. The average base rate for the Clearing Bank during the first six months of 1979 was 12.63% compared with 10.73% in the second halfof 1978. Demand for advances has also been strong: The profits of Barclays Merchant Bank, Mercantile Credit and Barclaycard were well maintained. On the infernational side, the strength of sterling against other currencies and pressure on interest

margins have restricted profit growth. The interim dividend represents an attempt to redress the disadvantage Stockholders have suffered since the introduction of dividend restraint in 1972. The Board hopes to recommend a final dividend for the year at least the same as the interim dividend which would give an increase of 21.8% on the divi-

dends paid in 1978.

The business of the Group continues to expand

both at home and abroad. Chairman of Barclays Bank Limited

Half-vear

Same	THE BA	RCLAYS GROUP	
	CONSOLIDATED PROFIT	AND LOSS ACCOUNT (U	JNAUDITED)
		Half-year	Half-year
		ended	ended
		30th June	31st December

		30th June 1979 £m	31st December 1978 £m	30th June 1978 £m
Operating profit  Add share of profit of associated companies	- 10 to	228.8 24.4	209.2 22.0	140,0 21.3
Deduct interest on loan capital		253.2 9.2	231.2 9.7	161.3 9.5
Profit before taxation and extraordinary items Deduct taxation		244.0 97.9	221.5 80.4	151.8 55.1
Profit after texation Deduct profit afterioutable to minority stockholders subsidiary companies	of	- 146.1 7.4	141.1 6.5	96.7 5.2
Add/(Deduct) extraordinary items, less taxation		138.7 (4.4)	134.6 0.8	91.5 1.6
Profit attributable to members of Barclays Bank Lim Dividends	ited _	134.3 19.2	135.4 17.4	93.1 12.3
Profit retained		115.1	118.0	80.8
The second of th		50 On	59 3m	45.20

Complexative figures for the first half of 1978 have been amended to reflect chinges in according policies in respect of investment profits and losses, frenked investment income and taution implemented in

 Operation profit is after charging: . £ca

n. (1979 profits) 3.5 charge for mention is best if on an estimated effective rate for 0 of 40.1% (1978: 36.3%), which takes ancount of the se of SSAP 15 and assumes a UK obsporation tax rate of



respect of les

Registered Office: 54 Lombarti Street, London EC3P 3AHL Registered No. 48839

6. Earnings per 21 Ordinary Stock are based on profit before extraordinary items and after taxation, minority interests and dividends on Staff stock, related to the Ordinary stock in issue during the half-pear. The earnings for each half-year of 1972 are command-

nes per El Ordinary stock for the year.

4. Extraordinary items in 1979 comprise mainly a provision for the loss on disposal of part of the Group's holding in an associated

sed provision of 25% of the potential of lessing transactions.

BARCLAYS

NORTH AMERICAN NEWS

# Leading insurance groups turn in increased profits

the U.S., reported a 22 per cent year. increase in net income for the second quarter, attributing this and MacLennan's proader stra- \$9.6m or \$1.33 last year, rise to continued growth in tegy, aimed at consolidating its General Reinsurance,

Earnings were \$21.4m or Revenues were \$130.6m, up 11 fees were still going up, alsecond quarter last year, per cent on last year's \$118.1m. though competition was tending Six-month earnings These results bring Marsh to deflate rates for large cor-

and MacLennan's six-month porate risks. ! . . earnings to \$56.3m or \$4.04, a the company netted on the sale Minet Holdings of Lloyd's, said of its 20 per cent stake in that income in the second approximately level:

MARSH AND MACLENNAN, Bland Payne, the Lloyd's of quarter reached \$5.6m or 77 the largest insurance broker in London broker, earlier this cents, up from \$4.8m or 66 cents The sale was part of Marsh

brokerage commissions and fees position in the London market largest reinsurance company despite intense competition in through a link with C. T. Bow- in, the U.S., also reported Commenting on its earnings \$1.53 a share, compared with record; Marsh and MacLennan \$32.2m or \$2.96, up 31 per cent \$17.6m or \$1.26 a year earlier, said that its commissions and on \$24.6m or \$2.26 in the

Corroon and Black, the sixth

were \$10.9m or \$1.49 against

General Reinsurance, ring, the largest Lloyd's broker, higher earnings. Net income in the second quarter was

Six-month earnings were \$62.1m or \$5.70 compared with \$47.5m or \$4.36 last year. The company attributed most of the figure which includes the largest U.S. broker which is in rise to the growth in life \$11.1m or 80 cents a share that the process of lingking with reinsurance, as property and casualty reinsurance remained

# Strike puts Uniroyal in the red

NEW YORK-Uniroyal expects after taxes, Uniroyal said. to report a loss of about \$3.2m for the 1979 second quarter the 1979 second-quarter results because of a six-week strike at from its European tyre operafour of its tyre plants. In the. 1978 second quarter, the company earned \$8.5m, or 28 cents

The strike by the United the \$5.9m, or four cents a share, Rubber Workers Union caused of 1978. it to lose about \$42m in sales, and the total cost of the strike to the company is about \$10m to sell its tyre plants in Ger-

The company also said that included an \$11m after-tax loss tions, which have now been sold, loss. Uniroyal expects earnings

Earlier this week, Uniroyal said it signed a final agreement

many, France, Belgium and Britain, and textile plant in Luxembourg. Gummiwerke.

The sale provided Uniroval with \$65m which can be re-Despite the second-quarter invested in areas which offer the company better growth. fort he whole of 1979 to exceed and had reduced its debt by

> The announced full details of the transaction.

# Higher charges lift Bell Canada

tions utility whose stock is internationally listed, earned C\$222.2m or C\$1.38 per share C\$118.7m or 72 cents a share in against C\$149.9m or C\$1.00, listed. earned the second quarter against a excluding an extraordinary restated C\$81.8m or 55 cents a gain. Revenues were C\$2.59bn year earlier excluding a special against C\$1.96bn. In the second

against C\$1.05bn. The restatement for the 1978 132.3m. second quarter reflects changes

First half earnings were Revenues were C\$1.37bn quarter average shares outst C\$1.05bn. standing were 153.6m against

Improved second-quarter earn-

BELL CANADA, the major figures also account for the growth in demand for long distance and -local-- telecombigher rates became effective last August and the company said that by the third quarter increases will have a diminishing impact on the com-parison of 1979 with 1978 results.

Higher revenues from the company's contract in Saudi Arabia also contributed to the accounting for foreign ings resulted mainly from gain in earnings in the first

### FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices published on the second Monday of each month.

		each monus.
U.S. DOLLAR STRAIGHTS	Issued	Change on  Bid Offer day week Yield  97', 93', +0', -0', 10.30  83', 84', +1', -0, 12.15  96', 97', -0', -0', 90, 96.92  83', 84', +1', -0, 12.15  96', 97', -0', -0', 10.04  97', 98', +0', -0', 10.19  96', 97', +0', -1, 2.1  97', 98', +0', -0', 10.11  96', 96', 97', +0', -0', 10.11  96', 96', 97', +0', -0', 10.21  90 100 100, -0', -0', 10.21  90 100 100, -0', -0', 10.21  90 100 100, -0', -0', 10.21  90 100 100, -0', -0', 10.21  90 100, -0', -0', 10.21  90 100, -0', -0', 10.21  90 100, -0', -0', 10.21  90 100, -0', -0', 10.21  90 100, -0', -0', 10.21  90 100, -0', -0', -0', 10.21  90 100, -0', -0', -0', 10.21  90 100, -0', -0', -0', 10.21  90 100, -0', -0', -0', 10.21  90 100, -0', -0', -0', 10.21  90 100, -0', -0', -0', 10.21  90 100, -0', -0', -0', 10.11  97', 98', -0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.11  98', 98', +0', -0', 10.13  99', 98', +0', -0', 10.13  99', 98', +0', -0', 10.13  99', 98', +0', -0', 10.13  99', 98', +0', -0', 10.13  99', 98', +0', -0', 10.13  99', 98', +0', -0', 10.44  97', 98', +0', -0', 10.44  97', 98', +0', -0', 10.44  97', 98', +0', -0', 10.14  98', 98', +0', -0', 10.14  98', 98', +0', -0', 10.14  98', 98', +0', -0', 9.96
Alcoa of Australia 10 89 Alex Howden XW 93, 91	60 30	Bid Offer day week Yield 97's 98's +0'4 - 0's 10.30 83's 84's ±1's - 0 . 12.15 96's 97's -0's -0's 10.88 83's 6's -0's -0's 10.08 84's 84's -0's -0's -0's 10.03
Avco O/S Cap. 101 87 Bayer Int. F. XW 73, 89	40 200	96' 97' -0' -0' 10,60
CECA 94 84-99	50	941, 945, -01, -01, 10.04
Canada 9 83	400	977, 981, +01, -01, 9.77
Canadian Pacific 94 89	350 50	96 97 +0 -1 9.81 97 98 0 -0 10.69
Carter Hawley 94 86 Comaico Inv. E. 104 91	· 50 · 40	96% 97% +0% +0% 10.40 99% 100 +0% +0% 10.29
Continental Grp. 94 86 Dome Petroleum 10 94	100 50	97' 97' +0' -0' 10.11
Dominion Bridge 104, 84	30	99 2 100 0 0 10.30
EIB 95 86	150	98' 99' 0 -0' 10.08
EIB 97 87	100 150	99 99 0 0 10.21
EIB 10 99 Export Dv. Cpn. 9 85 84	160 150	100 10012 0 0 10.22 99% 100% 0% 0% 10.05
Export Dv. Con. 91, 84,	100	971 971 0 -01 9.96
Finland 9% 89	100	984 984 +04 -04 10.11
GTE Finance 94, 89	55	95% 96% -0% 0 10.43
Gould Int. Fin. 93, 85	50	97', 98 +0', -0', 9.70 97', 98', -0', -0', 10.18
Hudson Bay Co. 10 94	125 50	7914 7914 + 013 - 014 10.11 9814 9914 0 014 10.12
ITT Antilles 9½ 89 Кеплесок Int. 9½ 86	75 100	96 981, +01 <sub>8</sub> -01 <sub>4</sub> 10.11
Manitobo 91, 89 Nat. Des Telecm, 91, 86	75 100	957 953 +03 -04 10.13
New Brunswick 9% 94	75	96 96 +0' -0' 10.24
Norsk Hydro 94 94	50	94's 94's -0's -0's 9.95
Norway 91, 84	150 . 1 150	100 100 - 0 - 0 - 9 9 1 - 98 - 98 + 0 - 0 - 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Nova Scotia Pwr. 93, 89 Occidental Fin. 101, 84	50 50	97'- 97'- +0'0'- 10.13
Orient Leasing 92, 86	25	195 95 +0 -0 10.44
Pepsico Cap. 91, 84	100	974 984 +04 -04 9.78
Ouebec Hydro 10 99	75	97 97 <sup>1</sup> 2 0 -0 <sup>1</sup> 2 10.75 95 <sup>1</sup> 3 96 <sup>1</sup> 3 -0 <sup>1</sup> 2 -0 <sup>1</sup> 2 10.49
Scars Roebuck 9 82	25 150	91 4 92 -01 -04 10 78 97 4 98 4 +01 -03 9 88
Stockholm 9½ 94 Sweden 9½ 89	60 100	98's 99' -0's -0' 10.14
Sweden 91, 86	200	987, 987, +17, -07, 10.02
Warner-Lambert 9 84	100	96's 97's +0's -0's 9.75
DEUTSCHE MARK STRAIGHTS	leenad	Change on  Bid Offer day week Yield  941, 941, +41, +01, 6.44  894, 902, +01, +04, 8.28  911, 921, +01, +04, 8.28  911, 921, +01, +11, 6.82  912, 921, +02, +13, 6.82  913, 921, +03, +03, +03, +03, +03, +03, +03, +03
American Es. Int. 51, 87	70	94's 94's +0's +0's 6.44
Argentina 71, 89	150	89's 90'; +0'; +0'; 8.07 94': 95'; +0'; +0'; 8.28
Banco Desarrollo 71, 86	150 100	91', 92', +0', +1', 6.82 94', 95', 0 +0', 8.25
Bq. Ext. Algeria 74 85	100 100	971, 98 +02, +03, 7.09 95, 96 +03, -03, 8.16
Brazil 714 87 CECA 6 88	150 150	96 97 +04 +04 7.85
CECA 7 91	150	971 981 0 +04 7.24
Council of Eur. 61, 88.	130	925 935 +05 +05 7.33
Denmark 54 85	100	1941 95 0 +01 6.95
EIB 64: 91	200	1944 951 0 +1 7.22 944 951 +04 +04 7.18
Eletrobras-Brazil 7 87	200 100	101 101 1 +0 1 +0 7.29 944 95 0 +04 7.97
Eletrobras-Brazit 7 87 Eurohma 61, 89 Finland 6 83 Megal Fin. 7 89 Mitsubshi Chem 61, 87 Nippon Kotan 61, 87 Nippon Tal. 8 7, 51, 87 Nordic Inv. 84, 68, 86 Nordes Komm. 72, 91 Norway 64, 84 Occidental 64, 90 OKB 61, 88	100 150	98's 99's +0's +0's 6.54
Megal Fin. 7 89	150	983 991 +01 0 6,28 198 99 +01 +07 7,21 1001 101 -01 +01 6,33
New Zealand 61, 87	70 200	35° 9/4 +0'4 +0'4 6 77
Nippon Tel. & T. 55 87	100 100	96's 97's +0's +0's 6.77 98's 100' 0 -0's 6.58 93's 93's 0 +0's 6.62 95's 96's +0's +0's 7.06 103's 104 +0's +0's 7.29
Nordic Inv. Bk. 64 86 Nordes Komm. 74 91	60 150	1031, 104 ±01, ±03, 7.06
Norway 64, 84 Occidental 64, 90	150 200 150 100	1011 1021 +012 +015 5.74 931 9414 +015 +014 7.55
OKB 61 88	100	96° 974 0 +0° 8.94 192° 93° 0 +0° 7.25
Tokyo Elec. Pwr. 61, 85	40 200	192½ 93¼ 0 +0½ 7.25 98¾ 99½ +0¼ +0½ 6.68
OKB 61 29 OKB 6 87 Tolyo Elec. Pwr. 61 85 Venezuela 61 90 World Bank 64 88 World Bank 75 91	150 400	00, 70% V TUE 7.81
	400	101 % 101 % +014 +018 7.54
SWISS FRANC STRAIGHTS	ssued	Change on
Amor, Exp. Int. 31, 93	40	Change on 8id Offer day week Yield 92% 92% 0 0 4.18 100% 100% +0% +0% 5.43
Asian Dev. Bank 34 94	100	100°, 100°, +0°, +0°, 5,43
Aumar 5 89 Austria 3½ 93	50 100	85 <sup>1</sup> , 85 <sup>1</sup> , +0 <sup>1</sup> , -0 <sup>1</sup> , 4.93 102 102 <sup>1</sup> , -0 <sup>1</sup> , -0 <sup>1</sup> , 4.73 50 <sup>1</sup> , 90 <sup>1</sup> , 0 -0 <sup>1</sup> , 4.39
Australia 33, 89	250	999 96 +09 -0 A 15
Canada 33, 89	300	953, 953, +03, 0 4,82 953, 96 +03, -03, 4,15 100 1003, +23, +03, 4,23 1001, 1003, -03, -03, 4,43
EIB 412 91	100 t	100 100% +2% +0% 4.23
Heron 41 89	35	
Malaysia 44 90	30 30	ר ביני אין ער ייני אין 136 ביני אין 196י. בי196י. בי196י. בי196י
OKB 34 91	120 100	914 914 +04 -04 4.32 914 914 -04 4.73
Pland Osi. Lende 4 90 Philippines 43, 90	60 60	941, 941, 0 -01, 4.65
Asian Dev. Bank 31, 94 Aumar 5 89 Australia 31, 83 Australia 31, 89 Brazil 41, 88 Canada 31, 89 Council of Eur. 41, 90 EIB 41, 91 Haron 41, 89 ICI Fin. NV 31, 94 Malaysia 42, 90 New Zealand 31, 94 OKB 31, 91 Pland Ost. Lende 4 90 Philiopines 43, 89 Sandvik 4 90	95 25	96 96 +04 -04 4.37
Stewese 4% 91	100	.83', 94', 0 -0', 4.68   102 102', 0 0 4.52
Sandvik 4 90 Spain 4 91 Staweeg 4½ 91 Voest-Alpine 4½ 89 World Bank 4½ 89	90 1	95', 95', +2'+ 1 4,81 191', 91', 0 +0', 4,30 195', 97!, +0', -0', 5,10 91', 91', +0', -0', 4,32 91', 91', -0', -0', 4,73 94', 94', 0 -0', 4,65 96', 96', -0', -0', 4,37 98', 96', -0', -0', 4,37 102' 102', 0 0 4,52 103', 103', -0', -0', 4,30 103', 103', -0', -0', 4,14
	0	Chance to

Change on Bid Offer day week \$67. 87. +0.2 +0.3 \$41, 957. -0.2 +0.3 \$90.2 91.2 +0.2 \$21. +0.2 \$2

OTHER STRAIGHTS Spread Bid Offer C.dta C.con C.yld

CONVERTIBLE BONDS

Chg. Bid Offer day Prem BONDS

Gate price

Bid Offer day

Prem

AGA Akt bolan 7% 89 10/79 174 92'; 93% 0 -2.19

Ciba-Geny O/S F. 4 94 9/79 675 94'; 95'; +0'; 2.89

Credit Suisse 4% 93 ...10/79 1325 105% 106% +0'; 5.09

Esselte 7% 89 .... 9/79 1325 105% 106% +0'; 5.09

Esselte 7% 89 .... 9/79 1325 233'; 99½ +3' 4.97

LPC Internatni. 8 89 ... 9/79 35 101% 102% -2 9.71

Nitto Elec. Ind. 6 94 ... 7/79 735 82% 83% -0% -1.57

Novo Industri 7 89 .... 4/79 259 186 82% 83% -0% -1.57

Fujitan 5 84 DM .... 4/79 1350 188% 89 2 1.13

Fujitan 5 84 DM .... 4/79 1350 188% 89 2 1.13

Fujitan 5 84 DM .... 4/79 1350 188% 89 2 1.13

Fujitan 5 84 DM .... 4/79 1350 188% 89 2 2.09

Marudai Food 3% DM ... 2/79 1033 81% 81% -0% 48.97

Missan Diesl. 3% 85 DM 1/79 251 117% 113% -0% -2.05

Niesan Diesl. 3% 85 DM 2/79 703 91% 92% +3% -2.24

Sharp Con. 3% 85 DM 2/79 477 133 84 -0% 13.38

Olymp. Opt. 3% 85 DM 2/79 477 133 84 -0% 13.38

Tokyo Elec. 3% 87 DM 4/79 476 87% 83% 85% +0°; 24.57

Tokyo Elec. 3% 87 DM 4/79 478 87% 83% +0°; 24.57

Tokyu Ld. Cp. 4 86 DM 4/79 483 183% 84 -0°; 34.57

\* No information available—pravious day's price.

† Only one market maker supplied a price.

† Only one market maker supplied a price.

Straight Bonds: The yield is the yield to redemption of the mid-price; the amount issued is in millions of currency units except for Yen bonds where it is in billions. Change on week = Change over price a week earlier.

Floating Rate Notes: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. Cuter Date wise indicated. Coupon shown is minimum. Cuter Date wise indicated. Coupon shown is minimum. Cuter Date over the current vield. Convertible bonds: Denominated in dollars unless otherwise indicated. Chg. day = Change on day. Chv. date = First date for conversion into shares. Cnv. price = Nominal amount of bond per share expressed in Nominal amount of bond per share expressed in Currency of share at conversion rate fixed at issue. Prem = Percentage premium of the current effective price of acquiring shares via the bond over the most recent price of the shares.

© The Financial Times Ltd., 1979. Reproduction in whole or in part in any lorm not permitted without written consent. Data auguled by Inter-Bond Services (a subsidiary of dataSTREAM International).

## Asbestos in new appeal over State takeover

By Robert Gibbens in Montreal LAWYERS for Asbestos Corporation, which is under threat of takeover by the Quebec Provincial Government under legislation passed months ago, plans an immediate against a Quebec Superior Court judgment rejection of the company's request

expropriation. Litigation is expected to be lengthy and the appeal is likely to have the effect of delaying any move the Quebec Govern-ment might make to use the expropriation legislation. Mr. Justice Denis Levesque of

for an injunction against

Superior Court, ruled that the company's request for an interlocutory injunction preventing the Government from using the expropriation legislation pend-ing a court decision on the constitutionality of the legislation itself is "premature. It is expected that lawyers both for the Government and

Corporation will appear in court today to present their cases on the appeal issue. Asbestos Corporation, 54.6 per cent owned by General Dynamics of the U.S. has been negotiating for two years on the acquisition of the controlling block by the Government. The company is the second largest asbestos fibre producer in Quebec and Canada. Because the two sides could not reach agreement on price, and General Dynamics insists it does not want to sell its shares, the Government passed expropria-tion legislation which it said it would use as a last resort. However, the company has claimed the legislation is unconstitu-tional, because it was passed in a French-only form, against the provision of the British North

America Act, Section 133, and it claims that Asbestos Corporation's Quebec assets cannot be nationalised by the Province because it is a Federally incorporated company. In Quebec City, Mr. Jacques Parizeau, the Finance Minister, said Ouebec will continue nego-

tiations to purchase the General Dynamic stake in Asbesto: Corporation "under reasonable

### Stoppage hits **United Airlines**

By Our Financial Staff

SECOND quarter operating loss of \$173.1m by United Airlines, the largest air carrier in the U.S., gave the parent company UAL Incorporated a net loss for the period of \$47.36m The airline's loss which compared with operating earnings of \$2.95 to \$3.00 have held the group in check, top. Mr. Applegate has said last time of \$80.1m, was a share from the company, a especially in 1976 and 1977, that he intends to have all of attributed principally to a 58-diversified food and wines when earnings made little effect Standard Brands on the mend group, compared with \$2.68 tive progress. In addition, the before he retires again in four workers.

The second quarter brought a company underwent a sudden years time.

BY OUR NEW YORK STAFF

achieved sharply better earnings

Mobil, the country's second largest oil company, said net

income was \$404m, equal to \$1.91 a share, and an increase of 38 per cent on the \$293m, or

\$1.38 a share, earned last year.

Revenues were up 19 per cent to \$10.6bn. These results brought

first-half earnings to \$841m and

for the second quarter.

revenues to \$21bn.

MORE U.S. oil companies have Mobil noted that its rate of

2.7 cents per gallon.
Standard Oil of California
(Socal), also attributed the strength of foreign as opposed to domestic operations for its 60 per cent rise in earnings, share, and revenues \$7.3bn. from \$256m or \$1.51 a share to \$412m or \$2.41 a share. Revenue rose from \$6bn to \$7bn. Six

Mobil noted that its rate of return on shareholders' equity was 16.1 per cent, only slightly above average, and worldwide petroleum earnings averaged 2.7 cents per gallon.

Standard Oil of California

Standard Oil of California

Standard Oil of California

General Motors stages

second quarter advance

GENERAL MOTORS Corpora- foreign earnings, it is clear that, way with the United Auto Wer-

company, managed a 7.4 per sales slump far better than that expressed in constant dol-

GM's performance contrasts crease to \$18.98bn. Its world, Murphy, chairman, and Mr. barply with that of its main wide car and truck sales rose Eliott M. Estes, president, have

less extensive and less profit-per cent last year and 7 per patterns," they said able than those of Ford. cent in the first quarter of 1979. Net income for the

Although the company does not provide a breakdown of U.S. and negotiations which got under against \$1.98bn or \$6.89

Diversification by Trans World

TRANS WORLD Corporation, sales organisation which open chase until this year increas parent company for Trans ates in the U.S. and Canada ingly corporations are organis

World Airlines and the Hilton with about 7,500 real estate ing on a national basis in the Hotel chain, has announced an agents linked on a franchise industry making it easier to

The real estate brokerage

business has been booming in

the U.S., partly because of the

inflationary spiral in house prices and the ready avail-

Solid growth at Schlumberger

the impressive profit growth

has a sizeable drilling and pro-

The second quarter earnings, The second quarter figures which showed net income based solidly on a 20 per cent are broadly in line with New doublied to \$12.6m on revenue

reinforce their belief that the

the first six months to \$289m group is on the way to a full to \$19.6m compared with \$12m against \$229m for the corresyear net figure of around \$607m. a year ago while revenue was

Standard Brands moves ahead

A QUICKENING pace of earn- 10.6 per cent gain in net earn- change in management per

ings growth in the second quarings to \$18.8m; or 66 cents somel in October last year ter at Standard Brands has against 60 cents previously, At when Mr. Reuben Gutoff was

Consumer food operations.

\$1.23 against \$1.14. Sales for which provide some 83 per cent man and chief executive officer, the half year are 6.7 per cent of group earnings, have shown brought Mr. O. Lester Apple-

lifted the net total for the first \$667.2m, sales are 8.7 per cent

Analysts have predicted full but corn sweetener operations

Foreign results boost earnings at Mobil

orth \$28.50 a share. prices and the ready avail- been entering the business, see Century 21 is a real estate ability of funds for house-puring it as a natural offshoot.

sales revenues of \$36m.

tion, the number one U.S. motor . GM has weathered the recent kers last week, GM also stres

BY JOHN WYLES IN NEW YORK

cent rise in second quarter Ford.

rival, Ford Motor Company, slightly from 2.65m to 2.67m, which reported a 5.1 per cent Nearly every GM quarters

earnings despite the domestic

petrol shortage which has cut

sharply with that of its main

rise in earnings due entirely to its overseas operations. Ford's

domestic profits fell by more

GM's overseas operations are

unusual diversification move, a bid for a leading U.S. real estate broker, Century 21,

Trans World said that, under

the agreement with the Cali-

fornia-based concern, it would

pay 49 per cent in cash and 51

per cent in preferred stock for

Century 21, with the cash offer

BY OUR FINANCIAL STAFF

WITH ITS U.S. operations back

on an upward trend, Schlum-

berger, the Wall Street glamour

stock, best known for its world-

wide oilwell logging service, has

reported a 22 per cent jump in

net profit to \$160.9m in the

jump in revenue to \$804.9m,

took the net profits figure for

BY OUR FINANCIAL STAFF

\$35.1m, with share earnings at

six monhs by 9.3 per cent to higher.

three months to June 30.

BY STEWART FLEMING IN NEW YORK

its sales growth.

than 50 per cent.

Carter's oil price decontrol pro-gramme "will allow increased

share. Sales rose from \$3.1bn to was due to better petroleum

\$3.7bn. Six month earnings and chemical earnings.
were \$503m, equal to \$4.10 a Earnings at Phillips Petrolshare, and revenues \$7.3bn. eum for the second quarter
Mr. Robert Anderson. chair- were \$214.6m or \$1.39 a share main, said that President Jimmy on revenues of \$2,22bn. Last year they were \$149m or 97

### EUROBONDS

## Foreign buying lifts DM issues

lars, sales have risen by 19 per

not turned pessimistic as a

Net income for the first half

ingly corporations are organis

Trans World is not the first

large, company to seek to expand in the business how-

ever. Some stock brokers have

Yesterday Fairchild also re-

which showed net income

replaced as president by Mr. O.

Lester Applegate. Mr. F. Ross Johnson, chair-

to replace Mr. Gutoff at the

predominates.

During the quarter, earnings cent since 1973 but net meome

Nearly every GM quarterly, result of the petrol shortage and

report for the past two years the slowdown in consumer has stressed declining profit spending. "With favourable

margins, and yesterday's was no prospects for increased gasoline

exception. Profits were 63 per supplies, we expect new vehicle

cent of sales compared with 65; sales to return to more normal

basis. The total number of in accommodate home purchasers

dividual agents in the system who are moving widely from is around 75,000. In its largest district to district Neverthe-financial year, Century 21 to less, the privately owned ported net income of \$53m an individual estate agency still

The performance underlines contribution from the Fairchild

record stretching back more poration which Schlumberger than a decade. While oilwell has acquired. The new sublogging services are the back sidiary will be consolidated bone of earnings the group also from July 1.

duction unit that drills oil wells, leased its second quarter figures

York analysts' expectations and up 33 per cent at \$172.7m. The reinforce their belief that the results took the first half profit

But that does not include any \$321.8m against \$251m.

climbed from \$1.1bn to \$1.19bn is down by 6 per cent.
on an 11.4 per cent sales in Surprisingly, Mr. Thomas, A

By Francis Guiles
THERE was very little actions
with in the Eurobond markets yesterday except in the Dentsche-Mark sector where prices moved up by an average of a quarter of a point: foreign buyers were still very much in evidence despite the slight weakening of the D-Mark against the U.S. dollar on the day.

in the dollar sector. Small orders to sell or bire bonds by as much as half a point either way on the day. While the Eurobond community reacted positively to the appointment of Paul Volcker to the chairmanship of the U.S. Federal Reserve, most

now just a matter of days or weeks away rather than months. Hence the confusion prevailing at the months are the months.

months. Hence the confusion prevailing in the market. Investors are waiting but sellers are nowhere to be seen.

The 180m ten-year FRN for bolden balk Handlows was priced at par with indicated conditions otherwise unchanged an interest rate of it per cent over the strangent Libor rate with a minimum coupon of 17 per cent. Lead manager is Banque Nationale de Paris.

The 3125m 15-vear issue for Michelin which carries a coupon of 16 per cent has been priced at 591 Lead manager is BNP Nombra Securities is arranging a Y155m ten-year hond for the Functional Investment Bank.

The borrower will be paying a coupon of 11 per cent and the bonds are stoccled to be priced at 991 to wield 756 per on H

priced at 994 to yield 786 per o H. cent at maturity. A pricedase fund will overate from ortober 7, 1979, which will reduce the life of the bonds went to eight years.

### Pan Am wins National fight NEW YORK Pan American at anti-subsidi

World Airlines now holds the same 3.8 4.388.500 shares, or 514 per state he proceed to National Airlines. of business on Tuesday it held in a credita 4,273,500, or 49.9 per cent of time public se National's stock of the per to BFr 221

National's stock

Pan Am bought 1,060,000

shares of National on Tuesday of the boosting its stake to 49.9 per 10ffts dip cent from 36 per cent.

The company was widely redner I.

believed to be the buyer of a block of 122,600 shares of WITTERT — Cie National that traded on the New 220 of it Dresdy York Stock Exchange on Thurs 🖾 Bank Interi day at \$49.50. But profits Agencies. Living 1.16th

### Eastman Kodak and total sales increase

By Our Financial Staff DESPITE A boost in profits and sales in the second quarte, and a slowdown in the U.S. Passierred to

economy as sources of concern in the second half.

Kodak's gales for the first hal time time. He were \$3.45bn against \$2.95bi local of Balwith net profits at \$420m compared with \$332m. Per share of this \$2.06. Sales for the second \$2.00 compared \$2.06. Sales for the second \$2.00 compared \$2 vith \$1.57bm and net profits increased to \$222.7m from \$191.8m. Earnings per share were ahead at \$1.38 from \$1.19 for the second quarter.

### K Mart offer

Mobil attributed the improvement to foreign energy and chemical earnings, mainly due to higher production in Indonesia and the North Sea. By contrast, U.S. energy and retailing carnings were down because of minimal increases in fuel production and a declining performance by its Montgomery Ward retailing subsidiary.

Pursuing its claims that its profits are not incordinate, are not incordinate are stated in site of \$4.44 a share, against system of \$2.95 a share, and if the so-called wind:

4.1730n. Six month profits amounted to \$391.6m or \$2.55 at 8.11.75 n. Six month profits are not incordinate are not incordinate are not incordinate.

51.730n. Six month profits are not incordinate as share on revenues of \$4.25 n.

62.125 m. Six month profits are not incordinate and unduly siphon these profits away, he should be permitted to move are profits away, he should be permitted to move are profits away, he should be permitted to move are profits away, he should be permitted to move are profits away, he should be permitted to move are profits away, he should be permitted to move are profits away, he should be permitted to move are profits away, he should be permitted to move

### AMERICAN QUARTERLIES

MERICAN	QUA	RTE	RLIES						en de la companya de	- 100 m	
HEUSER-BUSCH			HUDSON'S BAY OIL &	GAS		MURPHY OIL			, RESORTS INTERNATION.	AL	FRW
t profits	0.80 1.34bn	33.19m 0.74 1.06bn	Second quarter Rovenue Net profits Not per share Six months Net profits riet per share	29.98m 1.58 61 <u>.2m</u>	26.54m 1.38 54.6m	Not profits	21.9m 1 76 725.8m 36.9m	8.14m 0.66 602.4m 18.3m	Second quarter	1978 1978 3 5 101.6m 47.0r 22.07m 8.39r 1.75 0.8 185.8m 73.3r 41.05m 10.38	Second quarter   1979   1978   1979   1978   1979
VIN INDUSTRIES			HUGHES TOOL Second quarter	1979	1978	NL INDUSTRIES		<del></del> ,	ROYAL CROWN COMPA	NIES	LINET ED ENERGY RESOURCES
econd quarter enue profits ix months enue profits profits profits profits	3,74m 0,48 241,1m	1978 • \$ 125.0m 6.76m 0.88 232.0m 11.14m 1.47	Revenue Net profits Net per share Six months Revenue Net profits Net per share	\$ 189.5m 19,15m 1.33 355.9m 33.51m 2.33	\$ 159.1 m 16.59 m 1.16	Second quarter Revenuc Net profits Net per share Six months Revenue Net profits Net per share	27.68m 0.81 1.07bл 46.75m	23.23m 0.68 911.0m 38.22m	-2 3 22 3 25 25 25	1978 1978 \$ 104.3m 107.1m 4.39m 3.69m 0.53 0.4 203.4m 190.7m	Second quarter 1979 1978  Revence 657.5m 445.3m  Ret profits 23.21m 18.22r  Net per share 1.96 T.5  Six months 1,34bs 1972.4n  Net profits 40.22m  Revenue 1,34bs 1972.4n
CA-COLA BOTTLING	NY		JOHNSON AND JOHNS	1979	1978	OLIN			SOUTHLAND		Hat per share 4.18 3.6
enue profits per share ix months enue	5.18m 0.24 254.1m	1978 \$ 105.5m 4.45m 0.25	Second quarter Revanue Net profits Net per share Six months Revanue Net profits	1.04bn 88.44m 1.44 2.11bn	\$ 896.5m 80.26m 1.34 1.73bn	Second quarter Revenue Not profits Not per share Six months Revenue	27.35m 1.14	25.99m 1.08 762,5m	Revenue 9 Not profits 2 Not per share Six months	59.5m 777.5m 2.44m 18.24m 1.07 5.87	Third quarter 1978 1978  Revenue 130.3m 105.4m  Net Profits 5.42m 2.85m  Nat per share 0.72 0.5
profits	0.33	6.62m 0.37	Net per share	3.00	2.66	Not per share	1.87	28.75m.	Ner profits	1.48 - 1.22	
MMINS ENGINE econd quarter	1979 \$	1978	Second quarter	1979 \$	1978 S	PEABODY INTERNATIO	NAL 1979	1978	SUR COMPANY	1979 1978	VIRCAN MATERIALS
enue profits per share ix months	453.1m 8.01m 0.95	356.7m 14.22m 1.68	Revenue Net profits Net per share Six months	40.3m 1.40	35.8m 2.40	Rovenue Net profits Net per share Nine months	7.67m 0.80	8.65m 0.69	Second quarter Revenue Ner profits Nat per chare Six months	2.5bn 1.9bn 58.5m 107.2m 2.74 1,90	Revenue 497.4m 171.4m Net poolits 18.81m 17.44m
profes per share	30.55m	717.1m 35.05m 4.15	Net per share	80.8m 2.81	27m 1.76	Revenue Net profits Net per share PUROLATOR	10 no	380.4m 16.55m 1.73	Revenue Net profits Net per abore TEXAS EASTERN	70.8m 185.4m 4.83 3.19	Net profits
	1979	1978		1979	1978	Second quarter	1979	1978	The second secon	1979 1978	WARNACO
cond quarter and profits per share	\$ 63.5m 7.31m 0.80	\$ 45.2m 6.13m 0.68	Second quarter Revenue Net profits Net per share Six months Revenue	1,32	45.19m	Revenue  Not profits  Not per share  Six months  Revenue	4.75m 1.05	99.5m 3.85m	Researce St.	30.7m 478.2m 9.58m 32.06m 1.57 1.29	Respires \$1.8m 81.8m 81.8m 81.8m 80.900 Risc per share \$2.00 0.17
ber spars brous		11.7m	Net per share	89.36m 2.22	76.21m 1.88	Revanue	9.07m	193.2m 6,58m 1,43			Net per about 0.70 0.70 0.70 0.70 0.70 0.70 0.70 0.7

مكنامن الثعل

170 Then has in

in chined to Thersified Fre

Ets at sight of Eg by LuxFr. 2

FRENCH COMPUTER INDUSTRY

# Policy clash between state and CGE

BY DAVID WHITE IN PARIS

THE PROSPECT of an formance as THE PROSPECT of an formance as "satisfactory."
imminent change in the CGE currently holds a 20 per
shareholding sirecture of cent interest, identical to the CII Honeywell Bull, the Franco- French state's in Compagnie JUS companier company: was des Machines Bull which in opened up resterday with conturn has 53 per cent of CII-HB, formation of a policy row be the remaining 47 per cent being rewen the two main French held by Honeywell Information shareholders, the state and Systems of the U.S.—(Compagnic Generale d'Electric Saint-Gobain is known to be

CGE; the large French electrical ing minority interest—30 40 per group which was instrumental cent—in the Franco U.S. ven-in forming the computer con—ture A decision on whether or ois forming the computer concern three years ago, said that if had "felt obliged to decline" Movernment proposals for the stature development of CII

Moneywell Bull.
The diversified French indus-irial group. Sain-Gobain-Pont-Mousson, has already made splear its interest in taking an important stake in CII-HB. or GGE refused to elaborate on uits statement which described the computer company's per-

Belgian bank

\* augurs well

By Our Financial Staff

ANOTHER satisfactory year

Pis in prospect at Société Générale de Banque, the largest

hank in Belgium.
The bank says that its results

for the first six months together

With budgets for the remainder bif the year "augur well" for 1379. The bank is optimistic

Hespite persistent problems
Hyspiciated with the world
Hepergy and monetary crises.
He Last year profits at SGB rose

why an eighth to BFr 1.8bn a(\$62m) following an expansion

Jim the balance sheet total to inser 7480n from BFr 6530n. The

1978 dividend went up to

BFr 220 from BFr 204 a share.

Non consolidated balance sheet total ruse by 7.5 per cent

to BFr 804bn at end June from

the end-1978 level. Customers'

deposits and cash certificates

Trose 5.7 per cent to BFr 458bn,

Matter accounts rose 9.8 per cent

Overall aid to the private sec

Profits dip at

Dresdner Intl.

FRANKFURT - Cie Luxem

ourgeoise de la Dresdner Bank (Dresdner Bank Interpational)

1979 to Luxfr 1.16bn against Luxfr 1.08bn. The subsidiary's balance sheet total rose by around 16 per cent to Luxfr 256bn, with balances due

from banks at sight and at term increasing by LuxFr 27.3bn to LuxFr 113bn

g. Dividend is unchanged at 18

being transferred to open

At the same time, the balance

isheet total of Bayerische Landesbank Girozentrale cose

age per cent in the first six

DM 67.96bn, compared with a

his per cent gain in the same

ports net profits slightly

190 BFT 277bg.

safe was 6.4 per cent higher at the first 457bn, and credits the bank the public sector rose 6.3 per cent to BFr 221bn.

first half

A cryptic communique from CGE's in order to gain a block-CGE, the large French electrical ing minority interest—30-40 per not CGE will hold on to its shareholding is not expected, however, until after the August

holiday.

The French Government is believed to favour the Saint-Gobain move, in order to bolster the resources needed to ensure CII-HB's competitive position in new computer technology. The proposal would also tie in with Saint-Gobain's own move into the electronics field, notably a foint venture set up last year under which it is proposed CGE of the U.S. to produce integrated circuits in France.

Saint-Gobain wants a blocking interest in order to play a major role in the computer company's development. The strategy pursued by CU-HB and by the French state has in some areas come into conflict with that of CGE, which has its own computer periinterests in

holders that it might be prepared to cede an interest in the company, which is due to stop receiving French state subsidies next year.

The communiqué, by the authorities for the development of CII-Honeywell Bull, as well as the conditions

hopes to be out of the red in

1982, and retained profits will

then be used to finance about

two-thirds of the expected de-

Of the state share of FI 155m, I 39m is composed of loans

Economics

velopment costs.

agreement, the Ministry said.

-DM 15.5m for 1979 compared

with the previous year's DM

15.6m - to guard against pos-

sible risks in its substantial

overseas business. Last year the

construction output topping the

DM 176bn to DM 2.34bn.

construction output

with National Semiconductors should assume . . . responsibility for this development. After attentive examination of these proposals, the board felt obliged to decline."

Purchase of CGE's interest would be only the first step in the proposed Saint-Cobain The company is believed to have had contacts with honey-well over acquiring part of the U.S. stake, although Honeywell CGE's statement is the first has in the past declared itself hint by any of the major share. satisfied with the current arrangements.

Acquisition of a major stake on the open market has been ruled out because of the prob-able effect on the share price and the consequent extra cost. favourable comment on CII-HB's Sixty per cent of Machines Bull record, said the CGE board had is publicly held, with the stock taken note of steps envisaged spread among 50,000 shareholders. The company's shares are traded in France. West Ger-

## Aid package agreed for Volvo's Dutch subsidiary

THE DUTCH Government and Fl 231m (\$115m) in aid to the Swedish car maker's Dutch subsidiary, Volvo Car. These funds are to be used for the further development of the 343 model, and for a successor to the 343 which will be introduced in the late 1980s, Mr. Hans Wiegel, deputy prime minister, announced yesterday.

The government will provide Fl 155m and Volvo Fl 76m of this aid package, which is the second to be announced within 18 months. In January 1978, state and Volvo funds totalling nearly F1 200m were provided to help Volvo Car out of its difficulties, which were largely caused by problems with the

No change has occurred in the respective holdings of the Dutch Government and the Swedish company as a result of the latest aid package, although earlier reports suggested that Volvo wanted to reduce its stake further. In 1978, the Netherlands increased its hold ing to 45 per cent from the 5 per cent held previously.

One of the conditions of the government's support is that the new car should be developed the new car should be developed year is certain to be exceeded, as far as possible in the Nether—the company said.

BY GUY HAWTIN IN FRANKFURT

shareholders for 1978-up from

1977's 14 per cent-following

a 55 per cent increase in net

profits. If the recommendation is accepted by the August 30

DM 50 nominal share plus a

Net profits rose from 1977's DM 36.3m to DM 56.2m (\$30.9m), while the output of

concerns, increased by 27.4 per

bonus of DM 2 a share.

iner cent on eligible capital of annual meeting, holders will overseas Luxer 25bn with Luxer 705m receive an unchanged DM 7 per group's

Hochtief to lift dividend

HOCHTIEF is recommending allocating a substantial pro-

an 18 per-reent payout to its portion of profits to reserves

results show rising trend

lands. The Dutch unions have been worried that Volvo would emerged from the Swiss banktransfer production to Sweden. Volvo Car said that it is ing community yesterday, with both Swiss Bank Corporation pleased that its future has now and Swiss Volksbank indicating been guaranteed. The FI 2,312m a trend towards rising business not be enough in itself volume to fund the development of the new model, but Volvo Car

Operating profits at SBC for the first half of 1979 were said to be satisfactory, while Swiss Volksbank disclosed an improvement in interest margin surplus in the second quarter of the year. On Wednesday, Union Bank of Switzerland reported satisfactory first half earnings.

and advances which the state has said need not be paid back while conditions for granting the remaining Fl 116m are still being discussed. Details of the conditions attached to the aid will now be discussed with the unions, while the Dutch Government, Volvo and Volvo Car have still to sign the formal aid

After early teething troubles, Balance-sheet total rose to the 343 has been selling well. A manual gear-box version has now been introduced. Volvo Car expects to produce 89,000 of the 343 and 66 models this year, compared with its initial forecast of 80.000. Estimated production of 91.000 units next

> Although margins tightened further, rising business volume has allowed Swiss Volksbank to lift its surplus on interest margin in the 1979 second quarter. Earnings from securibusiness and foreign exchange dealings were also favourable, the bank said, but gave no figures. Costs showed a slower increase compared with

the same period of 1978. Rochtlef is also expecting Balance sheet total in 1979 to be a good year, with Hochtief: one of the Federal DM 5bn mark. The group's Republic's largest construction order book, which last year rose concerns, increased by 27.4 per from DM 4.55bn to DM 4.88bn, cent from DM 3.51bn to DM has shown further powerful 4.3bn (\$2.37bn). growth, particularly in the in the quarter.

# Swiss banking

MORE FAVOURABLE comment

SBC, Switzerland's bigges bank, said income was "rather above " that for the same period of 1978, particularly due to higher earnings from interest and commission business and from trading in precious metals. Income from securities and profits from trading in foreign exchange was down, however. Operational costs increased slightly, but within budgeted

SwFr 63.84bn at mid-year, compared with SwFr 63.24bn last December. There was a "marked" rise — from SwFr 33.58bn to SwFr 35.43bn -in the customers' funds total, while on the assets side of the balance-sheet, loans to clients jumped from SwFr 22.85bn to SwFr 28.17bn. The sum due to banks declined from SwFr 22.24bn to SwFr 21.37bn over the six-month period, that due from banks sinking from SwFr 27.63bn to SwFr 22.66bn

second quarter rose by 7.6 per cent to SwFr 14.60bu from the March. In the first six months the increase was 12.8 per cent. Total lending to customers rose by SwFr 704m to SwFr 11.34bn



## The Republic of Panama \$50,000,000

Floating Rate Serial Notes due 1991

Dillon, Read Overseas Corporation

Algemene Bank Nederland N.V. Banque Bruxelles Lambert S.A.

Banque Nationale de Paris Dai-Ichi Kangyo International Limited

Genossenschaftliche Zentralbank AG-Vienna Mitsubishi Bank (Europe) S.A.

Sanwa Bank (Underwriters) Limited

Société Générale Société Générale de Banque S.A.

Bank of Helsinki Ltd.

The Arab Investment Company S.A.A.

Schröder, Münchmeyer, Hengst & Co.

Árab Latin Ámerican Bank Banque Française du Commerce Extérieur Takugin International (Asia) Limited

IBJ International Limited

Bank of Fokyo and Detroit (International) Limited

Smith Barney, Harris Upham & Co. Incorporated

Banque Internationale à Luxembourg S.A.

Fuji International Finance Limited

National Bank of Abu Dhabi

Manufacturers Hanover Limited

United International Bank Limited

Crédit Lyonnais

5th July, 1979

THIS ADVERTISEMENT APPEARS AS A MATTER OF RECORD ONLY

### INDUSTRIE ZANUSSI S.p.A.

US\$25.000.000 Medium-Term Loan

Managed by

CREDITO ITALIANO, LONDON

BANQUE BELGE LIMITED-**SOCIETE GENERALE** DE BANQUE S.A.

HAMBROS BANK LIMITED

MARINE MIDLAND BANK

NATIONAL WESTMINSTER **BANK GROUP** 

This announcement appears as a matter of record only.

Once again the group is home market.



DEUTSCHE BABCOCK

KD37,000,000 medium term loan

Managed by The National Bank of Kuwait S.A.K.

Provided by

The National Bank of Kuwait S.A.K., Kuwait. The Commercial Bank of Kuwait S.A.K. Kuwait. Alahli Bank of Kuwait KSC, Kuwait.

The National Bank of Kuwait S.A.K.



All of these securities having been sold, this announcement appears as a matter of record only-

July 25, 1979

\$100,000,000



9.15% Notes Due August 1, 1986

WARBURG PARIBAS BECKER

KIDDER, PEABODY & CO.

SMITH BARNEY, HARRIS UPHAM & CO.

BIYTH EASTMAN DILLON & CO.

THE FIRST BOSTON CORPORATION

DILLON, READ & CO. INC.

DONALDSON, LUFKIN & JENRETTE

BACHE HALSEY STUART SHIELDS
Incorporated

BEAR, STEARNS & CO.

WERTHEIM & CO., INC.

LAZARD FRERES & CO.

DREXEL BURNHAM LAMBERT

GOLDMAN, SACHS & CO. LOEB RHOADES, HÓRNBLOWER & CO.

MERRILL LYNCH WHITE WELD CAPITAL MARKETS GROUP

LEHMAN BROTHERS KUHN LOEB

L. F. ROTHSCHILD, UNTERBERG, TOWBIN PAINE, WEBBER, JACKSON & CURTIS

E. F. HUTTON & COMPANY INC.

SHEARSON HAYDEN STONE INC.

DEAN WITTER REYNOLDS INC.

AUSTRALIAN FINANCE

# Foreign banks state their case

BY JOHN ROGERS IN SYDNEY

here knocked loudly on the submissions to come, including emerge as the financial centre door of the Australian banking some from the large American for the Pacific Basin area. industry this week, only to find banks, the foreign banks put the banks still in conference their point across with that foreign bank participation

The occasion for this was the Australian Financial System, pointed to the inherent advantion and greater choice to the headed by Mr. Keith Campbell, the chief executive of Hooker, the diversified property group nation. —the first such inquiry since 1937. Over the next two years the five-strong committee will study submissions, both public and confidential, and hold public inquiries in all capital cities.

In a Herculean undertaking it will study all aspects of the monetary system from the ability of government to fund deficits right down to the small businessman's ability to raise a short-term loan,

But for the ever-growing line of foreign banks, currently trading in Australia under the banks, it presents the best opportunity since the war to open the doors of the free enterprise banking system.

The timing is good, as banking industry came in for severe criticism over its of the "lifeboat" Adelaide "lifeboat" operation earlier in the year when the banks, somewhat reluctantly, closed ranks behind the Reserve Bank and sent the ANZ in to

bail out the bank. There was quite a bit of behind - the - scenes movement from the foreign banking sector at the time, as they eved the Adelaide's banking licence, but in the end they stayed their hand. They could see a better, cheap Eurodollar borrowings. and less controversial opening on the horizon—the Campbell

with their big guns firing, could easily rank with the Australia would lead to a may learn and profit."

Assets

Liquid Assets:

Bills discounted.

Other advances.

Miscellaneous

Expenditure

Fiduciary accounts

Cash, balances in postal cheque

Balances with banks at sight (incl.

for agreed periods up to one month)

Balances with banks payable for agreed

periods of more than one month.....

account and with central banks.

Collection items and other assets

Advances to non-banking finance

Provisions for contingencies and

Midland Bank of the UK said eloquence. Rather than attack- would diversify the supply of ing the closed shop attitude of funds for national development opening of the Inquiry into the the banking industry; they and result in increased competitages they could bring, not only consumer, without challenging to the industry, but also to the the traditional role of Australian banks.

Foreign banks made their Barclays Bank was more interpresence felt among the 140 sub- ested in dealing in foreign ex-

The Campbell Inquiry into the Australian financial system is an Herculean undertaking, that will study all aspects of the monetary system, from the ability of government to fund deficits down to the small businessman's ability to raise a short-term loan. For the foreign bankst rading in Australia under the restrictive manile of merchant banks, it presents the best opportunity since the war to open the doors of the free enterprise banking system

missions released—all predictthe banking industry in differing degrees. However, all wanted access to a freer foreign exchange market, an area near on these fields. to the hearts of Australian

This is understandable, with BHP, CRA, MIM, CSR and a whole host of alumina groups ready to borrow capital over the next decade to fund new resource projects. State governments have been given the green light for offshore borrowings to fund new infrastructure for these projects and merchant banks are already beating a path to their door with offers of

The Standard Chartered Bank of the UK pointed out that if

Compagnie Luxembourgeoise

de la Dresdner Bank AG

Dresdner Bank International

Luxembourg

Summary Financial Statement as of March 31, 1979

(thousands of Lux. Francs)

**Balance Sheet** 

10.872.090

1.298,225 76,849,865

24,463,198

5,650,269

256,204,493

312,104

1,161,682

14,877,125

**Profit and Loss Account** 

The itemised Balance Sheet and Profit and Loss Account will be published in the Memorial - Recueil des

Sociétés et Associations' of the Grand-Duchy of Luxembourg.

Compagnie Luxembourgeoise de la Dresdner Bank AG

- Dresdner Bank International -26 Rue du Marché-aux-Herbes, P.O. Box 355. Luxembourg Telephone 4 76 01, Telex 2558 DRINT (all departments)

Telephone 4 28 16, Telex 2302 DRIFX (Euromoney/Foreign Exchange/Precious Metals/Securities)

Cable address: Bankcompanie Luxembourg Zurich Branch: Farberstrasse 6 (Seehof), P.O. Box 64, CH-8034 Zurich,

Telephone (01) 34 91 00, Telex 57 104 DRINT CH

Revenue

207.941

Liabilities

Preferred creditors

Liabilities to bank

Collection items payable.

at sight and up to one month.

Deposits of non-banking finance

Current accounts and deposits

Provisions for contingencies and

up to one month

Sundry creditors

Fiduciary accounts

Capital and reserves

Balance brought forward.

Interest and commission

for agreed periods of more than one

for agreed periods exceeding one

change, letters of credit and ably calling for deregulation of bills rather than branch bank-It suggested that inter-

secondary licence to concentrate

The Bank of Tokyo contended that Australia's exchange con-"appalling" and heavyweight companies such as said its participation in forward exchange cover-until now in the hands of the Reserve and the trading banks, although merchant banks have conducted a "grey market" for yearswould help stabilise the important trading relationship between Australia and Japan.

While taking the same linethat a free exchange market would enable the import of the large amounts of foreign capital needed for resource development-the Bank of America aquiry.

offshore banks were allowed to also made the point that the only an occasional oasis of high
And this week they came out operate in Australia the country entry of foreign banks into performance from which we

40,677,512

135,494,513

20,443,782

14,570,060

25,984,533

2,400,829

85,394

207,941

4,645,263

7,765,000

2,754,042

1.161.682

256,204,493

11.885.444

2,836,158

155,523

14,877,125

THE LEGION of foreign banks Although there are many more world's leading centres and rationalisation of existing foreign banking interests.

> The First National Bank of Chicago urged full banking status for foreign banks as long as certain criteria concerning financial standing were met.

> The foreign banks were quick to point out that Australia ranks among the few countries of the world to discourage the entry of foreign banks. They also said that increased competition and less restrictions placed on the industry by the Reserve Bank would lead to Australian banks opening more offices overseas. This is already under way on a small scale in the key financial centres.

Unfortunately, the Australian banks' reaction to these sub-missions is unclear since the Australian Banker; Association the industry's representative body, has not been able to make its submission on time, and has requested a two-week extension. Naturally none of the other banks can break ranks, so that their individual submissions have been held up until the ABA reports.

The banks did get some defence from CSR, which said in its submission that it did not accept the popular idea of increasing competition through the establishment here of foreign bank branches. It said banks but better banking." pointing to the demand for better services in "wholesale banking." The local industry was trying to do something about this, CSR said, adding "in any case, overseas that banking has vast deserts of inefficiency and apathy: there is performance from which we

### Southern Sun to make equity offer

By Jim Jones in Johannesburg SOUTHERN SUN Holdings, South Africa's fastest growing hotel group is to offer the public a direct stake in its activities. Currently, Southern Sun,

which is a 75.5 per cent-owned subsidiary of South African Breweries, has 50.9m shares in issue. An offer of 4.5m new shares is now being made to the public at a price of 150 cents based on a 7 per cent historic yield. The R6.8m the issue is expec-

ted to raise will be applied to financing the hotel group's R28m casino and entertainment complex, Sun City, 120 kilometres west of Johannesburg in Bophuthatswana. With casino gambling prohibited in South Africa and the nearest casinos to the wealthy Johannesburg market being in Swaziland and Lesotho-both of which are farther away than Sun Citythe complex is expected to attract away much of the others' income when it opens later this year. Location is doubly im-

portant with continuing restric tions on weekend petrol sales throughout South Africa. Next R18m five star hotel in Central Cape Town, This is being funded in part by-a recent R9m debenture issue at 11 per cent.

Despite petrol restrictions; Southern Sun does not expect any slowing of recent growth rates. The group concentrates on the upper end of the tourist market and package deals which include special air and rail fares; and is thus relatively immune from drops in passing

Historically, the group has an annual 28 per cent compound growth record, with taxed earnings of R7.7m in the year to

increased its interim dividend for the six months to June 30,

Coalplex, for the first time

cash flow. Mr. Marvin is con-

fident that by the end of this

where, nylon production facili-

ties continued their profit

advance beloed by protection of

First-half earnings per share

are reported at 20.1 cents.

second-half earnings have been

of the perils of ever-increasing

oil-based feedstock prices, but

believes the normal earnings

Ahead of the results, the

shares traded in Johannesburg

pattern will be achieved.

Higher earnings and

on a repurchase basis, and Y5,040bn on the bill discounting The balance included Y520bn

issued by 13 City banks and Y100bn by foreign banks, the rest being issues by

had risen to around 6.2 per cent, mid-way between the 6.875 per

The main investors in year CDs had been leading maintfacturers of vehicles, electric appliances and machinery as well as trading houses.

East Asia and elsewhere had the issue apparently in view of also invested in ven CDs for a sharp recovery of the second arbitrage purposes.

pared with Gen-saki rates, while On May 28 the ministry issuing banks had found CD offered to issue Y197bn of two rates lower than those at which year bonds, but it had to cut the they borrowed from the bill amount to Y80 50bn because of

Resales of yen CDs had so Reuter.

Record profit for TDK TDK ELECTRONICS announgained 18.6 per cent to pany (IIII) has reported conced vesterday that its consoli. Y65.12bm. solidated net income of Y6.17bm solidated net income of Y6.17bn for 1978-79 up from Y3.83bn for

year ended May 31 reached a struction of a magnetic tape record Y6.95bn (\$32,2m), up plant in Georgia, which is due the previous year. Sales came to Y803.71bn (\$3.73bn) against 19.7 per cent from a year ago, as to be completed in 1981; as its Y305.615n, and earnings per magnetic recording tape and second U.S. plant.

Share rose from Y3.03 to Y4.89 overseas sales rose sharply. Con. In June, TDK listed its stack. In May the parent company assounced a drop in sales of 8.5 per cent to Y698 15bm and net profits down 65.8 per cent to Vroces

### Nisshin Steel increase

40.5 per cent. Ceramic capacitor, builders and heavy machinery Nisshin Steel Company has an nounced that consolidated net proof for the year ended March 31 increased by 58.8 per cent to Y9.40n (\$43.7m) from Y5.570n for the year earlier. Consolidated sales were up by 4.1 per cent. to: Y369.26n from Y50.00m. sales rose 27.7 per cent; coll manufacturers have announced components and memory devices differing fortunes in their conincreased 16.6 per cent. solidated results for the year to Sales of ferrite cores and March 31, writes our financial magnets, TDK's traditional staff.
products, were up 2.2 per cent. Kawasaki Heavy Industries
but slipped to a 27.9 per cent. (KHI) suffered a consolidated
share from 31.9 per cent a year, net loss of Y8.74bn (\$40.61m) Y296.90bn AP-DJ reports from

Overseas sales—half mag for 1977-78. Sales fell from netic tapes—rose strongly, by Y625.56bn to Y576.21bn and the 46.7 per cent to Y22.13bn or loss per share was Y6.87bn Tokyo. A Nisshin Steel official said 46.7 per cent to Y22.13bn on loss per share was Y6.87bn the rise in net profit was mainly 32 per cent of the total company against a profit of Y7.31 one to a sharp rise in net profit against a profit of Y7.31 one to a sharp rise in net profit against a profit of Y7.31 one to a sharp rise in net profit against a profit of Y7.31 of the parent company. Be also ago. About 30 per cent of the company sales fell by 11.4 per cited steady demand for steel sales are in the U.S. and 25 per cent to Y501.45bn, and the net products in the year as another cent in Europe.

On a parent company only with a profit of Y5.85bn. cited steady demand for steel products in the year as amother major reason. The parent com-pany registered a 55.8 per cent On a parent company only with a profit of \$19.655m basis, net income rose 20.1 per Meanwhile Ishikawajima. cent to Y6.65bn, while sales Haritus Heavy Industries com-

# Rapid expansion of CD market

compared to a profit of \$10.07bit

The company has begun con-

on the Paris exchange. If is

KHI and IHI

cent to Y69.14bn (\$320m), also already traded in Brussels and

cent of the total compared with TWO OF Japan's largest ship-

of deposit has expanded rapidly since it started on May 16, with the outstanding balance having reached Y1,000bn (equivalent to some \$4.7bn) by mid-July, according to banking sources.
Some Japanese city banks, the main issuers, are orging the Finance Ministry to increase

JAPANESE NEWS

dated net income for the half-

solidated sales were up 16.7 per ..

Magnetic tape sales, includ-

per cent, accounting for 43.5 per

Y115.72.

a half-year record. Per share Amsterdam.

ing video cassettes, were up 25.4 results vary

issue quotas, set at an estimated total of Y446bn for the April-June quarter, with a 5 per cent quarterly increase until the end of fiscal 1979, next March.

The mid-July outstanding balance of CDs, interest rates on which are exempt from

official controls on bank deposits, compared .... with Y4.050bn for Gen-saki trading, a relatively free bond market

nstitutions would increase as the three-Interest rates for yen CDs month CDs issued in pril May mid-way between the 6.875 per Reuter, cent three-month bill-discount. The Japanese Finance ing rate and the 5.7 per cent Ministry is expected to issue. three-month Gen-saki rate, from Y200bn of three-year National

Some central banks, and monetary authorities in South

TOKYO—Japan's market for Japanese banks and financial far been very small but fliey yen-based negotiable certificates institutions. would increase as the threeneared materity next month

slightly above 5.0 per cent in bonds soon, by auction prob mid-May, reflecting a general abity early next week, securifies rise in Japanese interest rates, sources said. The Ministry would probably

& EUROPEA

DOURRENCY

MANGE CROS

ERNATION

og till mouth its

laures vesterday

e since March P ed with 9; per-

solve as interest in the solve as interest in the solve as interest in the solve at 101-101 in the sol

mil money rosi

the siz-month

ine six-month is a 10:-10! per set a 10:-10! per set a ning to 10:-10! is a ning to 10:-10! is a ning to per cent

najor French Societe & Jonnals and Cr

anounced incre

HONEY MA

of England Mind on Raie 14 port

things were rather in the London sectorday, and of assistance rather in the London sector and and purchases in the long sector and and sector are and a long sector are a long sector and a long sector and a long sector and secto

MLR for re

MONEY H

pe market war

fix a coupon rate and then ask auction participants, to bid at issue price, instead of letting them quote issue yields as in The ministry had decided on

dary market price of 6.1 per cent The investors had been 10-year bonds to \$5.01 per cent attracted by the relatively yesterday from a low of \$5.32 higher CD interest rates come per cent on June 20, it was said

More members

# Israeli bond tax urged

A CALL UPON the Israeli sale of these bonds has to be

Government to tax the infla-recycled into the banking tionary gains on negotiable system. Due to the tight Government bonds was voiced here by Mr. Ephrain Reiner, a director of Bank Hapoalim, the country's second largest. The bonds and the interest thereon index. As long as they are freely negotiable, they do not constitute real savings or investment, but represent ready cash.

In fact, they should be counted as part of the means of payment, he added. By selling these bonds to the public, the Government is not syphoning off purchasing power, but is starving the banks of

have a permanent liquidity deficit which would have reached 1£6.5bn (some \$260m) if the Bank of Israel (the central bank) had not pumped back are linked to the cost-of-living IE3bn into the system in the first half of this year. (Since infringement of the liquidity limit carries a fine of around 100 per cent: the banks would either be left without a profit or would have to raise interest rates even further—currently in effect, 58 per cent.

Yet, at the same time that central bank provided these 1£3bn to the commercial banks.

## of bid group revealed \_\_

By John Rogers in Sydney

MR. JOHN GANDEL Melbourne - businessman who successfully led this week's equity raid on Sydney-based retailer Waltons, yesterday gave further details of his group and their initiation. Mr. Gandel's other parmers in the venture ite Mr. Abraham Goldberg, Mr. Morris Joss and Mr. Besen.

Mr. Goldberg and Mr. Joss are well-known takeover specialists while Mr. Besen has concentrated on the alling Australian textile industry in

# Metal Closures ahead

dividend at AECI

AECI, the major South African Johannesburg investors by the

chemicals and plastics concern. fact that the chemical company

in the six months to June 30. 1979 to 12 cents, from 10 cents from R40.1m in the first half of 1978. Turnover increased 18.5 Coalplex, for the first time

per cent to R394.3m (\$471m), since coming on stream last from R332.7m. since coming on stream last year, operated with a positive

60 per cent-owned Coalplex PVC year, after monthly depreciation

chemicals complex and better of R1m, the project should be

overall performance at all other reporting pre-tax profits. Else-

managing director, believes that against 15.2 cents. Traditionally

should show good growth during 50 per cent higher than first-the current six months half. While Mr. Marvin warns

ing prolonged drought condi- the local industry.

BY OUR JOHANNESBURG CORRESPONDENT

raised its pre-tax income by

25.6 per cent to R50.4m (\$60.2m)

The results reflect a full

period's contribution from the

restraint in sales of agricultural

chemicals and fertilisers follow-

tions in major farming areas.

sales of nitrogenous fertilisers

Though AECI, is about to

undertake heavy capital ex-

penditure projects, the company

is optimistic that shareholders

will not suffer from dividend

Mr. Denys Marvin, the

This view is underlined for at 435 cents.

76.9 per cent owned South There is a warning that higher African subsidiary of Metal raw material costs for oil-based Closures of the UK, has reported 46 per cent first half pre-tax income improvement to R1.26m second half results. However, (\$1.5m) for the six months to the company is highly liquid ncome improvement to R1.26m June 30, 1979. This compares and following the increase in with R862,000 during the first the interim dividend from 7 six months of 1978 and R1.44m cents to 10 cents paid from earn-

in last year's second half. The company, which manufactures closures for the packag- fears that the final dividend will ng industry and sells closure be less than last year's 19 cents sealing equipment, says that the paid from second half earnings first half improvement was due 33.8 cents. This takes into both to better demand and account planned capital expenimproved productivity in all its diture of R1.04m.

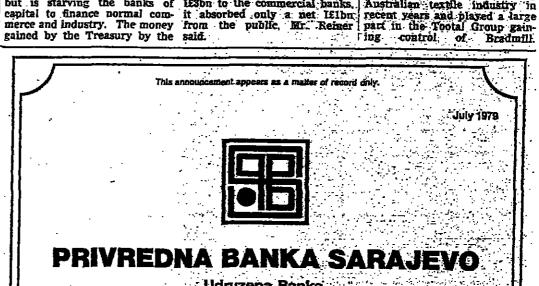
METAL CLOSURES SA, the operating divisions. plastics and recent fuel price increases could adversely affect against 20.1 cents, there are few

July 26 Week ago Month ago

### FOOD PRICE MOVEMENTS

•	Σ	ž	· Ł
BACON	-		_
Danish A.1 per ton	1,180	1.180	1.180
British A.1 per ton	1.140	1.120	1.120
Ulster A.1 per tons	1.140	1,120	1,130
BUTTER	-,	-,	-,
	12 00 /12 27	10 10 /11 07	14 00 /14 27
NZ per 10 kg	13.20/13.37	12.12/11.97	
English per cwtt	83.62/83.67	83.65/83.67	
Danish salted per cwti	89.71/89.86	87.10/39.72	85.10/87.70
Cheeseg		•	
NZ per tonne	_	_	<u></u>
English cheddar trad.			
per tonne	_		_
EGGS*			
Home produced:			
Size 4	3.05	2.90/3.20	3.10/3.30
Size 4	3.30	3.60/3.80	3.60/3.60
Diec 2	0.00	0.00/ 0.00	3.00/0.00
	July 26	Week ago	Month ago
	•	-	
BEEF	P	P	P
			•
Scottish killed sides	84 D / BC O	GE O JITO D	64.0/68.0
ex-KKCF	64.0/68.0	65.0/70.0	42.0/44.0
Eire forequarters	41.0/43.0	39.0/43.0	42.0/44.0
LAMB			
English	54.0/60.0	58.0/62.0	66.0/70.0
NZ PLs/PMs	49.0/50.0	49.0/51.0	50.5/51.5
PORK	•	•	
All weights	95 A / 44 A	35.0/44.0	34.0/44.0
	99.0/42.0	33.V/ <del>13</del> .V	92.0/ 12.0
POULTRY			
Oven-ready chickens	41.0/44.0	41.5/44.0	41.0/44.0
I I and a - The Worker	<b></b>	. 140	† Delivered.
* London Egg Exchar ‡ Unavailable. ¶ For delr	ige price per	LZU eggs.	1 Demander
+ Usia Yaliabip T P'OF APIT			
	very July 28-	August 4	-

ALLEN HARVEY & ROSS INVESTMENT MANAGEMENT LTD. 45 Corphill, London EC3V 3PB. Tel. 01-623 6314. 



# Udruzena Banka

US \$25,400,000

Medium-Term Loan

Managed by

BANQUE DE LA SOCIÉTÉ FINANCIÈRE EUROPÉENNE

The Bank of Yokohama Limited Banque de la Société Financière Européanne

- SFE Group -

Banque Franco-Roumaine S.A. Banque France-Yougosiave ·· Banque Internationale pour l'Afrique Occidentale (B.LA.Q.)

Barclays Bank S.A., Paris Deutsche Girozentrale international S.A.

Girozentrale und Bank der Österreichischen Sparkessen AG Société Financière Européanne Finance Company MV. -SFE Group -



BANQUE DE LA SOCIÉTÉ FINANCIÈRE EUROPÉENNE

## **HIGHEST RATE EVER** FROM THE HALIFAX From August 1st the Halifax

Building Society introduces a 5 year Term Share at a guaranteed premium of 2% above the Paid-Up Share rate (which is variable). This means that the initial rate will be 10.75% net, which is equivalent to 15.36% gross if you pay income tax at the basic rate of 30%.

Ask your local branch or agency for full details (see Yellow Pages).

HALIFAX THE BIGGEST BUILDING SOCIETY IN THE WORLD.

The Association of Inter-national Bond Dealers Quotations appears monthly in Financial Times. It will be published in

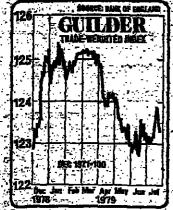
eight-page format on the following dates in the remainder of 1979: August September 10 October November 12

December 10 There is a limited amount of advertising space available each month; if your company is interested in taking advantage of this offer please contact:

Alan Ogden The Financial Advertisement Department Ext. 389 or 7008

# Sumpasies CURRENCIES, MONEY and GOLD

Pound advances



hefore easing to a low lessed of the federal Reserve Board, and the fall in Germany's trade saring other currencies, closing twel summer other currencies, closing assainst the French Reserve to DM 1.8215.

Millan Sterling, rose to a millan against the lira dollar adollar adollar adollar adollar adollar.

-

STERLING WAS year strong Bundesbank, Swiss National once again in terms of the dollar. Bank, and the Bank of England, and other major currencies. Its continued to support the dollar.

and other major currencies. Its continued to support the dollar rade-weighted index, as calculate by the Bank of England, toose to the highest level since England figures, was unchanged at \$3.9. In terms of D-matk, the dollar rose to DM 18190 from DM 1830, and to SWF 16440 from SWF 16400 against the 23290, and touched a high-point of \$2.3350-2.3360 in the morning, FRANKFURT—The Bundesbank did not intervene when the

bank did not intervene when the dollar was fixed at DM 1,8182 against the D-mark compared with DM 18145 on Wednesday. There was no sign of car heavy intervention by the authorities intervention by the authorities before the fixing, with the U.S. currency rising steadily from DM 1.8666 in the morning. It was suggested that the foreign exchange market will be watching President Carter's performance in the next few months to see whether he intends to fight inflation seriously. If the Administration seems more interested in avaiding recession as the 1930 election approaches then the dollar may well come

then the dollar may well come under further heavy pressure. The lack of any mention of a dollar support package by the President on Wednesday was countered by the nomination of Mr. Paul Volcker as chairman

The pound also gained ground against other currencies, closing af FFr 9.36 against the French franc compared with FFr 9.8175 previously; DM 4.24 against the D-mark compared with DM 4.2156, and SwFr 3.83 against the fixing, while the dollar was firmed to L816.05 from L815.95 on Wednesday Merabers of the European Monetary System lost ground against the Japanese you touching y503, hetere closing at y500.50, compared with y499.50 on Wednesday Merabers of the European Monetary System lost ground against the Italian currency. The Bank of Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency against the Italian currency against the Italian currency against the Italian currency. The Bank of Italian currency against the Italian currency agai

Central banks, including the Y214.35 from Y214.75 in W.S. Rederal Reserve, German moderately active trading.

EMS EUR	IOPE/	an curr	ENCY	TINU	RATES
	ECU central	Currency emounts against ECU July 28	% change from central rate	% change adjusted for divergence	Divergence
Begian Franc Denish Krone Germen D-Mark Franch Franc Datch Guilder	39.4582 7.08592 1.51064 5,79831 2.72077	40,8415 7.29402 2.54265 5.91888 2.79538	+3.00 +2.95 +1.27 +2.08 +2.74	+1.29 +1.24 -0.43 +0.37 +1.04	±1.53 ±1.535 ±1.7325 ±1.35

THE POUND SPOT AND FORWARD

July 26	Day's spread	Close	One month	p.a.	Thice months	p.a.
U.S.	2:3260-2:3360	2.3290-2.3300	0.70-0.60c pm	3.35	1.73-1,63 pm	2.88
Canada	2.7190-2.7290	2-7230-2-7240	0.75-0.65c pm		7.85-1.55 pm	
Nathind,	4.621-4.68	4:65'-4:66',	21-11-C pm		51-41 pm	4.40
Belgium	67-25-67-30	67.75-67.85	16-6c om	1.95	36-26 om	1.83
Denmark	12.07-12.21	12,19-12.20	4010 PIR-1'4 dis		4-6 tils	-1.54
tretand	1,1085-1,1245	1.1230-1.1240	25-35p dis			-2.67
W. Ger.	4.201-4.25	4.231,-4,241,	31-21 pm		81,-71 mm	7.43
Portugal:	112,40-113,20	112.85-113.15	40-100c dis		120-220 dis	-6.02
Spain.	153.90-154.35	154,15-154,26	240-290c dis			-17.38
Italy ·	1.835-1.906	1,9012-1,9021,	314-574 line dis			- 2.84
Norway	11.62-11.70	11.68-17.69	57-37 ore pm		142-121, pm	4.62
Frence	9.81-9.89	9.851, 9.861,	21,-11,c pm		6-5 pm	2.23
Sweden	9.71-9.78	9.751-9.764	13-ore pm-4 dis			0.20
Japan	497-503	500-501	3.95-3.65y pm		10.35-10.05pr	
Austria		31,13-31,18	22-12gro pm		53-43 pm	6.16
Switz.	3.80-3.841,	3.821-3.831,	4132 pm		121-114 pm	12.40
			nes. Financial f			

THE DOLLAR SPOT AND FORWARD

July 26	Day's aproad	Close	One month		Three months	p.a.
UK†	2,3260-2,3350	2,3290-2.3300	0.70-0.60c pm	3,35	1.73-1.63 pm	2.8
treland†	2,0720-2,0870	2.0740-2.0770	1.30-1.00c pm	. 6.85	3.25-2.95 pm	
Canadat	85.50-85.65	85,58-85,61	0.05-0.03c pm	0.55	0.11-0.08 pm	0.4
Nethind.	1,9940-1,9990	1,9950-1,9970	0.40-0.33c pm	2.19	0.91-0.84 pm	1.7
Belgium	29.03-29.13	29.08-29.10	1.5-3c dis		4-7 dis	-6.7
Denmark		5.2345-5.2360	1.50-20re dis	-4.01	5.25-5.75dis	-4.2
W Gar.	1.8150-1.8225	1,8185-1,8195	0,79-0.69pf pm.	A AR	2.17-2.07 pm	
Portugal 1	48,35-48,65	48,53-48,63	35-45c dis	-9.88		- ē.ē
Spain	66.10-66,45	66.26-66.35			205-335dis -	
taly	816,00-877.00	816.40-816.90	3.75-4.50 lire dis	- 6.08	11.75-13 die	-60
Norway	5.0050-5.0190	5.0150-5.0170	1.00-0.50ore pm	1.79	2.75-2.25 pm	19
France .		4,2400-4,2420	0.30-0.40c dis	-0.99	1.30-1,50dis	-1.3
Sweden	4.1820-4.1920	4,1895-4,1905	0,70-D.90ore dis	-7.29	2.65-2.85dis	-źĒ
Japan .	-214.50-215.50	214.80-215.00	1.15-1.00y pm		3.00-2.85 pm	
Austria	13.327-13.385	13.365-13.371	4.70-4.20gro pm	3.99	12.25-10.75pr	n 3.4
Switz.	1.\$400-1.\$490	1,8455-1,6465	1.38-1.33c pm	9.84	4.02-3.95 pm	9.8
(UK, In and disc	eland and Car counts apply t	ada are quote o the U.S. de	od in U.S. curre	UCA	Forward pren	nium:

CURRENCY RATES

July 26	Bank rate		European Currency Unit
erilng	14	0.565624	0.603672
.S. 4		1,30964	1.39949
anadjan \$		1.52717	1.63065
ustria Sch.,		17.4510	18,6412
elgian F		37.9599	40.5538
anish K		6.82519	7.29345
mark		2.37634	2.55798
uilder		2.61273	2.79017
rench Fr			5.91565
ra.,		1068.67	1141.64
813		280.918	300.541
rwon K	, 77	6.68457	7.01076

**CURRENCY MOVEMENTS** 

Bank of Morgan England Guaranty Index shanges %

July 26	£	<b>S</b>		Note Rates
July 26  Argentina Peso Australia Dollar Brazil Grüzeiro Finland Markka Greek Brachma Hong Kong Dollar Iran Rial Kuwait Dinar (KD Lüxambourg Fra Malaysia Dollar New Zealand Dir	2.0505-2.0545 60.18-81.18 8.84-8.86 85.812-85-810 12.06-12.08 168.90.175-90 0.634-0.644 67.75-67-85 4.984-4.99	0.8800-0.8820 95.85-26.25 35.95-36.80 5.1760-5.1845 72j.75j 0.2742-0.2743 29.09-29.11 2.1395-2.1440	Austria Belgium Denmark France Germany Italy Japan Netherlands Norway Portugal	Note Rates 50.51 69.5-70.5 12.00-12.15 9.70-9.80 4.15-4.25 1,850-1,900 498-508 4.55-11.70 109-115 1504-1546
Saudi Arab, Riyal Singapore Dollar. Sth. African Rand	. 7.78-7.88 4.981-4.99	3.3615.3.3625 2.1395.2.1440	Switzerland	3.75-3.85 2.3150-2.3275 44-47

EURO-CURRENCY INTEREST RATES

The following nominal rates were quoted for London dollar certificates of deposit: one month 10:75-10.85 per cent; three months 10:80-10:90 per cent; su plantic 10:80-10:90 per cent; one year 10:50-10:60 per cent.

July 26 Sterling U	S, Dollar Dollar	Dutch Guilder Swiss Franc	West German Mark French France	Italian Ura Asian S	Japanese Yen
7 days notice. 145 145 1	1068-1078 912-1012 1034-11 912-1012 11-1114 1118-1112	81g-83g 5g-5u 81g-85g 15g-11g 85g-87g 11g-11g	5;2-6;4 10-11 5;-6;4 10-11 6;-6;4 117g-121g	1312:17	;;.57g 35g.4;, 5.5;;
	1;4-11;5 111g-111g 1;4-11;5 11;6-11;6 05g-10'g 10tg-11	914.91- 114.104 959.978 2,1.23 912.934 2,22	63g-612 1214-1211 	1612-1712 - 1112-1114 1531-1634   1112-1114 15-16   1934-1078	
Lang-term Eurodaller; two Year	rs 105 <sub>36</sub> -107 <sub>36</sub> per cent: thre	se, years 10° 11-10° 11 per cent	flour years 101 - 101 per cent	five years 10-10 <sup>1</sup> per cen	nomina) closing

. 4

EXCHANGE CROSS RATES

July 26	PoundStarling	U.S. Dollar	Dautschem'k	Japan'se Yen	FrenchFranc	Swiss Franc	Dutch Gulid'r	Italian Lira (	anada Dollar B	ielgian Franc
Pound Sterling	0.429	2.330	4.240 7.1.820	500.5 214.9	9.860 4.233	3.830 1.644	4.660 2.000	1902. 816.5	2.724 1.169	67.80 29.10
Daitschemark	0.236	0.549	1.	118.0	2.325	0.903	1.099	448.6	0.642	15.99
	1.998	4.664	8,472	1000	19.70	- 7.852	9.311	3800.	5.442	135.5
French Franc 18	1.014	2.363"	4.300	507.6	10.	5.884	4.726	1929.	2.762	68.76
Swise Franc	0.261	0.608	1.107	130.7	2.574	1.	1.217	496.6	0.711	17.70
Duten-Guilder	0.215	0.500	0.910	107.4	2 115	0.892	1.	408.2	0.584	14,55
Italian Lira 1,441	0.526	1.225	2.329	263.1	5.194	2.014	2.450	1000.	1,452	35.65
Canadian Pollar	0.367	0.855	1,557	183.8	3.620	1.406	1.711	698.4	1.	24,89
Regian Franc 108	1.475	5.436	6.254	788.2	14.54	5.649	6.873	2805.	4.017	100.

INTERNATIONAL MONEY MARKET

# French call money 10%

first time since March 1978. The two weeks ago. Later in the day the French authorities announced rate was quoted at 10 per cent compared with 94 per cent on Wednesday as interest rates rose weinesday as interest rates rose throughout. One-month money was firmer at 101-101 per cent against 945-101, per cent and three-month money rose to 101-101 per cent from 101-101 per cent. The six-month rate was higher to 102-102 per cent from higher at 10\$10\$ per cent from 18\$10\$ per cent with 12-month money rising to 10\$10\$ per cent tron 10\$10\$ per cent.

Several major French banks against 6.40-6.50 per cent. The including Societe Generale, three-month rate was quoted at Credit Lyonnais and Credit du 6.90-6.95 per cent from 6.90-7.00 Nird, announced increases in per cent while six and 12-month their prime rates to \$35 per cent money remained at 7.25-7.35 per

French call money returned to from 9.45 per cent previously, cent find 7.45.7.55 per cent double figures vesterally for the Base rates were last adjusted only respectively.

AMSTERDAM — Call money

FRANKFURT—Call money fell to 6.00-6.05 per cent from 6.10-6.15 per cent and one-month money was easier at 8.35-6.40 per cent

another rise in its Treasury bill discount rates by i per cent. One month bills will now be discounted at 104 per cent, three months at 104 per cent and six months at 104 per cent. This brings the rise to per cent in inst two days.

BRUSSELS—Deposit rates for the Belgian franc (commercial) were quoted at 11-124 per cent from 12-124 per cent for oneremained at 81-81 per cent yesterday white one-month money eased slightly 82-9 per

from 12-12! per cent for one-month and 12-12! per cent unchanged for three-month. Six-and 12-month deposits were also static at 111-111 per cent and 101-101 per cent respectively. HONG KONG-Money market conditions in the morning were generally steady,

UK MONEY MARKET

RAJEVO

4.22 CT #2.274 N.

# Small assistance

(since June 12, 1979)

Yenue transfers to the Exhibitions were rather more circulation. Also banks brought per cent and eased to 131-14 per relaxed in the London money forward balances some way cent before falling away during above target.

On the other hand there was a

Bank of England Minimum by a small surplus of Governation of the start with closing balances ment disbursements over retaken down to 13 per cent. (since June 12, 1979)

by a small surplus of Governation of Governatio

On the other hand there was a mount of assistance. This com-prised small purchases of Trea-prised small purchases of Trea-bills to finance as well as the sory bills, all direct from the bills to finance as well as the discount houses and a small repayment of Wednesday's modniscount houses and a small repayment of Wednesday's mod-amount lent to two or three erate market advances. Discount region of 13 per cent houses at MLR for repayment houses were paying around 13. Rates in the table be foday. The market was helped per cent for secured call loans nominal in some cases.

pushed up the rate temporarily to 15 per cent although closing balances were taken more in the

Rates in the table below are

LONDON MONEY RATES

July 26 1979	Sterling Certificate of deposit	interpank	Authority deposits		Finance House Deposits	Company	deposit	Treasury	Eligible Bank Bills &	Trade Bills 4	
Overnight	144-144- 1419-13-2 144-13-2 1519-13-2 12-3-12-1	13-15 1418-1414 1418-1418 14-1418 14-1418 155-1312 1234-1278 1238-1278	144-141 <sub>2</sub> 14-141 <sub>4</sub> 14-141 <sub>2</sub> 151 <sub>8</sub> -151 <sub>2</sub>	1479 1419 1412-1418 1414-14 1278-1258 1358-15 1279-1212	1458 1458 1458 1412 1412 1378 1378 1362	145g	13-14 	1514 1844 1541-1544	141g 14 % 1325-134 1325-134 1234	14% 144 1418 1418	

Local authority and finance houses seven days uptice others seven days fixed. Long-term local authority morphogo rates nominally three years 122-122 per cent. Told years 122-122 per cent. Told years 122-122 per cent. Told years 123-123 per cent. Told years in table are buying rates for prime paper. Suying rates for lour-month bank bills 133 per cent. Told years to commonth trace bills 144 per cent. The per cent in three-month trace alling rate for one-month trace the per cent. The per cent in three-month 133-134 per cent. The per cent in three-month 133-134 per cent. The per cent is per cent. The per cent is per cent. The per cent is per cent. The per

# Record

Gold closed at a record level of \$306-3061, a rise of \$21 on the day. It opened at \$3061-3071, and was fixed at \$307.00 in the morning, and \$305.20 in the afternoon.

The metal touched an all time high of \$3074.308 in active

Gold Sullion (fine curree) 

fixing......(£130.670) (£131.460)

Gold Coins, domestically

Kruserrand, \$81534.81551; (\$2151.43171, (£1364).1851; (£1364).1851; (£1365).1861;

New [379.81] (£24.851) (£24.851)

Sovereigns(£24.851) (£24.851)

Gold Coins, internationally

Kruserrand, \$31534.3154; \$2154.31714

Krugerrand. 351.54-35154

trading, but fell to a low point of \$3041-3051 in the afternoon. In Paris the 121 kilo gold bar was fixed at FFr 44,350 per kilo (\$325.75 per ounce) in the afternoon, compared with FFr 44,450 (8326.93) in the morning and FFr 43,500 (\$319.93) Wednesday afternoon.

In Frankfurt the 121 kilo bar was fixed at DM 17,885 per kilo (\$306.47 per ounce).

MONEY RATES NEW YORK 

Discount Rets: 5.25
Gall (Unconditional) 5.1875
Bills Discount (three-month) 6.1825

LEGAL NOTICES

THE COMPANIES ACTS 1948 TO 1976
ANNE-GOUGH & COMPANY LIMITED.
NOTICE 15 HEREPY GIVEN, pursuant
to section 293 of the Companies Act1948, that a Meeting of the Creditors
of the above-named Company will be
held at the offices of
LEONARD CURTIS & CO.,
situated at 374 Bennich Street,
London WIA 384,
on Tuesday, the 7th day of August 1972,
at 12 o'clock midday, for the purposesmentioned in sections 294 and 295 of
the and Act.

mentioned in Sections 294 and the and Act.

Dated this 20th day of July 1979.

By Order of the Board.

ANNE GOUGH. Director.

THE COMPANIES ACTS 1948 TO 1976 BUZZ DESIGN AGENCY LIMITED NOTICE 15 HEREBY GIVEN, pursuant to section 293 of the Companies Act

to section 293 of the Companies Act 1948, that a Meeting of the Creditors of the above-amond Company will be held at the offices of LEOHARD CURTIS & CO, situated at 3/4 Bentinck Street, London WIA 3BA, on Thursday, the 2nd day of August 1979, at 12 of clock midday, for the purposes mentioned in sections 294 and 295 of the said Act.

Dated the 18th day of July 1979.

By Order of the Board, N PURCELL, Director.

N PURCELL, Director.

IN THE MATTER OF
PHOENIX ELECTRONICS (BRACKNELL)

LIMITED

AND IN THE MATTER OF
THE COMPANIES ACT 1948

NOTICE IS HEREBY GIVEN that the
creditors of the above-named Company,
which is being voluntarily wenned up,
are required on or before the 24th
day of August. 1979, to send in their
luil Christian and surnames, their
addrasses and descriptions, full particulars of their debts or claims, and
the aimes and addresses of their
Solicitors (if any), to the undersioned

JOHN FREDERICK POWELL, FCA,
of Coopers and Lybrand,
Abscus House, Gutter Lane.
Cheapside.
London, ECZV BAH,
the Liaguator of the and Company,
and, if so required by notice in writing
from the said Liquidator, are, personally
or by their Solicitors, to come in and
prove their riebts or claims at such
time and place as shall be specified in
such hotice, or in dehalls thereof they
will be excluded from the benefit of any
distribution made before such debts are
proved.

Dated this 24th day of July 1979.

Deted this 74th day of July 1979.

JOHN F. POWELL, Liquidator

JOHN F. POWELL Liquidator

IN THE MATTER OF
PHOENIX ELECTRONICS (BRISTOL)
LIMITED
AND IN THE MATTER OF
THE COMPANIES ACT 1948
NOTICE IS HEREBY GIVEN that the
craditors of the above named Company,
which is being voluntarily wound up,
are required, on or before the 24th
day of August, 1979, to send in they
tull Christian and surnames, their
addresses and descriptions, full particulars of their debts or claims, and
the names and addresses of their
Solinators (if Javi), to the undersigned
JOHN FREDERICK POWELL, FCA,
at Coopers and Lybrand,
Abacus House, Gutter Lane,
Cheepside
London, EC2V BAH,

Chesoside London, EC2V BAH, the London, EC2V BAH, the London of the said Company, and, if so required by notice in writing from the said Liquidator, are, personally or by their Solicinors, to come in and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved. omved.
Dated this "4th day of July 1979
JOHN F. POWELL, Liquidator.

THE COMPANIES ACTS 1948-TO 1976
SCARLET-BAND RECORDS LIMITED
NOTICE IS NEREBY GIVEN, pursuant
to section 293 of the Companies Act to section 293 of the Companies Act 1948, that a Meeting of the Creditors of the above-named Company will be held at the effices of LEONARD CURTIS & CO. situated at 3/4 Bentiack Street, London WIA 3BA. on Friday, the 10th day of August 1979, at 12 of clock midday, for the purposes mentioned in sections 284 and 295 of the said Act.

Dated this 23rd day of July 1979.

By Order of the Board,

MICHAEL J. COLLINS, Director.

IN THE MATTER OF
SPENCO ELECTRONICS (PHOENIX)

LIMITED
AND IN THE MATTER OF
THE COMPANIES ACT 1948

NOTICE IS HEREBY GIVEN that the
redutors of the abours named Company,
which is being voluntarity wound in

which is being voluntarily wound up.
sre required, on or before the 24th
day of August, 1979, to send an their
luft Christian and surnames, their
addresses and descriptions, full persticulars of their, fibbts or claims, and
the names and addresses of their
Solicitors (if any), in the undersioned
JOHN FREDERICK POWELL, FCA,
of Coopers and Lybrard,
Ahacus House, Gutter Lane,
Cheapside,
London, ECZV SAH,
the Liquidator of the said Company,
and, if so required by notice in writing
from the said Liquidator, ere, personally
or by their Solicitors, to come in and
prove their debts or claims. It such
tima and plates as shall be specified in
such notice, or in default thereof they
will be excluded from the benefit of any
distribution made before such debts are
proved.

Dated this 24th day of July 1979.

No. 001889 of 1979

In the HIGH COURT OF JUSTICE Chancery Division Group "A: "Mr. Registrar Hunt. In the Matter of THE TURNSULL SCOTT. SMIPPING. COM-PANY LIMITED and in the Matter of The Companies. Act 1948.

NOTICE IS HEREBY GIVEN that by an Order dated 13th July 1979 the Courthes directed separate Meetings of the holdets of (1). The Ordinary Shares respectively of the above-named Company (hereinrafter called "the Company") to be convened for the purpose of considering and if thought-lift approving (with or without the difference of Auragement proposed to be made between the Company and the holders of its said Shares and that such Meetings will be held at Inomengers Hall. Barbican, London. E.C.2, on Wednesday the 15th day of August 1979 at the respective times below mentioning namely:

(1) The Meeting of holders of the Ordinary Shares at 12,15 o clock in the afternoon (or so soon there are not also and date shell have concluded on been adjourned):

(2) The Meeting of holders of the Non-Wolney "A Ordinary Shares at 12,20 o clock in the afternoon (or so soon there are not also and date shell have concluded on been adjourned):

(2) The Meeting of holders of the Non-Wolney "A Ordinary Shares at 12,20 o clock in the same place and date shell have concluded on been adjourned):

(2) The Meeting of holders of the Non-Wolney "A Ordinary Shares at 12,20 o clock in the strennoon (or so soon faterafter as the receiving meeting and the sold Shareholders are requested to attend.

Any person entitled to attend the said Scheme of Arrangement Forms of Proxy shift Coples of the Statement required to be lumished pursubnt to Section 207 of the above mentioned Act at the registered office of the Company situate at Abbay House, Farnborough Road, Farnborough, Hamshire and at the office of the undarmentoned Spicitors at the said Sheetings with the said Section of the said Meetings of the said State of the Company and the sold the said Meetings as the said Scheme of Arrangement with the register of Members.

By inted in the subset lig

The said Scheme of Arrangement with be subject to the Subject to the Subject of the Court.

Derect this 49th day of July 1979.

TRAVERS SMITH.

BRAITHWAITE & CO...

6 Snow Hill.
- London, EC1A 2AL.
- Solicitors for the above-named

**COMPANY NOTICES** 

TOTING NOTICE to the holders

EUROPEAN DEPOSITARY RECEIPTS FOR COMMON STOCK OF TRIO KENWOOD CORPORATION (Formerly Trio Electronics Inc.) . DESIGNATED COUPON No. 37. (Action required on priorito to 6th August, 1979)

Chemical Bank, as Depositary the "Depositary i- ender the Deposit Agreement dated as of May IX. 1979, among Trio Kenwood Corporation (the "Company"), the Depositary and the holders of European Depositary Receipts the "Receipts" issued thereunder in respect of shares of Common Stock. Day value 50 Yen per share, of the Company trie "Common Stock "I. HEREBY GIVES NOTICE that the Custodian under such Deposit Agreement has received notice of a general meeting of stockholders of the Company to be held in Tokyo, Japan on 10th Appust, 1979.

The following, taken from the notice of the general meeting is be given by the Company are the matters to be vested on at such meeting is be given by the Company are the matters to be vested on at such meeting is be given by the Company are the matters to be vested on at such meeting is be given by the Company are the matters to be vested on at such meeting is be given by the Company are the matters to be vested on at such meeting is be given by the Company of the 49th fiscal period from 21x November, 1978 to 20th May, 1979.

[1] Approval of belance sheet as of 20th May, 1979. Statement of memory business separations of retained earnings for its 49th fiscal period from 21x November, 1978 to 20th May, 1979.

[2] Election of 14 directors.

[3] Election of one anditor.

[4] Amendment or the amount of the Directors and Auditors reward.

Such notice and the report of reports to be delivered in connection therewith, together with English translations of both, will when received be available to line Depositary in London and the office of ship of the following Sob-Depositary and Expenditures.

Valing rights under such Deposit Agreement may be exercised through the Depositary by holders of Coupon No. 37 by completed of the Improvi Instruction for the matters to be vated on. Such form of the form of the provi instruction for the matters to be vated on. Such form of the form of the provi instruction for the matters to be vated on. Such torm of propay instruction, properly completed and accomp

LJUBLJANSKA BANKA SUS 30 000 000 - FLOATING RATE NOTES DUE 1985 For the six months, July 20, 1979 to January 21, 1980, the noise will carry an interest rate of 11%, per annum.

The interest due January 21, 1980, against coupon no. 3 will be \$U.5.61.35 and has been computed on the actual number of days clapsed (186) divided by \$60.

NOTICE OF PURCHASE U.S. 550,000,000 914°, Capital Notes Barclays Bank International Limit Barchays Bank International Limitae.

NOTICE IS HEREBY GIVEN to holders
of Notes of the above Lisue that
15.5590.000 nominols was purchased
during the period ending 30th June 1979.
U.S.1250.000 in respect of the purchased
for the vear ended 30th June. 1978.
The purchase lung for the year ended 30th
June 1979. 

SOCIETE GENERALE ALSACIENNE

**EXHIBITIONS** 

THE WORSHIPFUL COMPANY OF GOLD-SMITHS annunce "LOOT 79"—every-thing for Sale up to £100 and a new-section "Superioot" £500- and over-exhibition open 10.15-5.00. Mon-Sal. 9th-28th July. 1979. Goldsmith's Half. Foster Lane. E.C.2. Tube St. Paul's. Admission Iree.

TRAVEL

THE BANK OF YOKOHAMA. LTD., LONDON

ART GALLERIES

AGNEW GALLERY 43, Old Bond St. W.1.
01- 629 6176. PERSION MINIATURES
An Exhibition of secreter pages from
the Houghton Shanning Unit! 24
August. Men-Fri. 9.30-5.30. Thurs. until 7.

BROWSE & DARBY LTD., 19, Cork St.,
W1. KEITH GRANT—RECENT PAINTINGS. "A WINTER JOURNEY."

FIELDBOURNE GALLERIES, 63, Queens
Grove, N.W.8. 588 3600, RODNEY
BURN, R.A. Eightieth Birthday Exhibition. Lr. GALLERY. Contemporary
Artists of the English School. FINE ART SOCIETY, 148. New Bond St. W.1. 01-629 5116, SUMMER EXHIBI-TION and WORKS UNDER £500.

TION and WORKS UNDER EXPIBITION and WORKS UNDER ESOO.

FIVE REMAIN, signed, limited edition prints of "LAST DAY." by Lucy Ivatt. Irom twelve, counterfsigned by locomotive crew shown on painting, which portrays 45156 at Helliheid South Junction on 4 August. 1958, the Isst Juliy operational day, of steam on B.R. £45.00 cach, framed, delivered, "Steamlews of Southport, 89, Cleveleys Road, Southport, Ph.S. Phone (0704) 214131.

GALERIE GEORGE, 95-98, George Street, W.1. 01-935 3322, Figer 19th and 20th Century British 5 European oil paintings, watercolours and graphics at keen trade prices, £100-£2.000, Mon.-Fri. 10-6.

MAMILTONIS, 13. Carlos Place, No.

ajtajaune, singguaran ili garaway sential

40 Molborn Viaduct ECIP 1AJ 25th July 1979 NOTE: The Company

THE SOUTH AFRICAN LAND 4
EXPLORATION COMPANY LIMITED
(Incorporated in the Republic
of South Africa)

NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER PAYMENT OF COUPON NO. 78

from the dividend payable in respect of all share warrant coupons leaving a not dividend of 17 cents per share. The dividend on bearer shares will be paid on or after 7m September. 1978 against surrender of causon No. 78 ss under-

(a) At the offices of the following con-tinental paying agents

Credit du Nord

6 8 Boulevard Haussmann,
Paris Be

Banque Bruxelles Lambert;
2 Rue De La Regence.
1000 Brussels

**CLUBS** 

EYE has outlived the others because policy of fair play and value for mo Suppers from 10-3.30 am. Disco and musicians, glamorous hostesses, exc. floor shows, 169, Regent St. 734 Oi JOIN 31 July

GARGOYIE 69, Dean Street, London, W.1.

LEFEYRE GALLERY. CONTEMPORARY
PANTINGS. Weekdays 10-5, At 30.
Bruton Street, London, W.1.

11-3.0 am. Show at Midnight 11 and 1 am.
1572.

Mon.-Frl. Closed Saturdays, D1-437 6455.

# opportunity to sell

Industrial and Trade Fairs International Limited announce a series of major exhibitions to be organised in Koex, the new EXHIBITION CENTRE IN SEOUL, REPUBLIC OF KOREA. The programme commences with:-

KORMARINE '80

International Shipbuilding, Marine Equipment, Ports & Harbours Exhibition, 28 July—4 August 1980.

KORPACK '81 CONTROL OF THE CONTROL OF T

International Packaging Exhibition, 12-19 January 1981.

KORCHEM'81

International Chemical Engineering Exhibition, 2-9 February 1981. KORTEX '81

International Textile Machinery Exhibition, 20-29 July 1981.

KORFISH'81

International Fishing Exhibition, 2-9 November 1981.

For full details, please write to:-



Korean Exhibitions, Industrial and Trade Fairs International Ltd., Radcliffe House, Blenheim Court. SOLIHULL, West Midlands, B91 2BG Tel. 021-705 6707 Telex 337073



# Wall St. turns modestly easier in early trade

PREMIUM \$2.60 to £1—21% (20%)

WITH ENTHUSIASM dampened by renewed concern about the dollar, interest rates and infla-Wall Street failed to maintain Wednesday's advance on the Volcker appointment as

Closing prices and market reports were not available for this edition.

Fed chairman turning modestly easier vesterday morning in another active trade. The Dow Jones industrial Average, after the previous day's gain of 10 points, reacted 2.05 to 837.46 at 1 pm. The NYSE All Common Index shed 10 cents to \$58.52, while declines held a narrow lead over rising issues. Trading volume to 22.43m shares, com-

pared with 23.93m recorded at рт од Wednesday. Analysts said that while Wall Street is still pleased with the selection of Paul A Volcker as the new head of the Federal

**NEW YORK** 

Stock

Air Products.....
Aican Aluminium
Aicas.....
Aileg. Ludium...
Ailegheny, Power
Ailied Chemical..
Ailied Stores...
Allis Chalmers....
AMAX

Amer. Brands.... Amer. Broadc st.

Amer. Motors..... 634 Amer. Nat. Res... 4354 Amer. Standard.. 503e

Ampex 1518
Anchor Hocking 1619
Anheuser Busch 2112
Armco 2214
A.S.A 2614
Asamera Oli 15

Beckman Inst....

Black & Decker... Boeing, ....... Boise Cascade

Certainteed ..... 164 Cessna Aircraft... 184

Chemical Bk. NY 411 Chesser sh Pond 22½
Chessie System... 30½
Chicago Bridge... 62½
Chrysler ... 8¾
Cinc. Milacron ... 22¾

Citicorp .. .. ...... Cities Service.. ..

CocaCola.... Colgate Palm ... Collins Aikman .

nrac...... n. Edison NY..

F.37.50

Amer Stores..... Amer. Tel. & Tel.

pressure on the dollar.

Inflation news continued bleak. The Labor Department said consumer prices rose by one per cent in June, continuing the double digit annual pace of

recent months. Under the circumstances, analysts added, there was little incentive to be an aggressive buyer of stocks.

Individual issues continued to respond to favourable corporate news. Genuine Parts put on 2 to \$22 in active trading on improved second-quarter net

General Motors, which reported higher second-quarter profits on Wednesday, vesterday said it would extend model change-over shutdowns at a few more plants to balance inventories. GM eased 1 to \$571.

Sun climbed I to \$561 on Johnson and Johnson lost ? to second-quarter profits.

Stock

Johna Manville ..

Johnson Johnson Johnson Cantrol.

Kraft .... Kroger Co.

Leaseway Trans. 2112 Levi Stranss..... 543g

Levi Stranss..... 54% Libby Ow. Ford... 2758

MacMillan..... Macy R.H.....

May Dept. Stores 244

Nat. Distillers

Person 24 2312
Pdrkin Elmer 2814 271;
Petrolane 42 41:2
Pfizer 31:8 51:4
Phatps Dodge 25:4 25:8
Philadelphia Ele, 16:4 16:
Philip Morris 34:8 33:8
Philips Petro m. 39:3 38:2
Plitsbury 36:4 36:4
Pitney-Bowes 25:2 26:4
Pitston 24:2 24:8
Plessey Ltd ADR. 25 26:6

17;3 52 24

Last Stock - F.338.50

F.27.90

Hewlett-Packard

Stock

Detroit Edison. 16%
Diamond Shmrk. 26%
Di Glorgio Corpn. 12
Digital Equip. 54%
Disney Walt: ... 36%

Fed. Dept. Stores 283, Firestone Tire. 1214

Ford Motor ...... 45 tg Foremost Mck.... 2212 Faxboro ...... 4012

Fuqua Inds..... 1214

Goodrich B.F .... 2113 Goodyear Tire... 1553 Gould .......... 2612

Hewlett Packard 94
Holiday Inns. 1834
Homestake 2212
Honeywelf. 8834
Hoover 1572
Hosp Corp. Amer 5212

Hoover 15:2 15:4 15:4 Hosp-Corp. Amer 32!6 32!6 Houston Nat. Gas; 32!2 32!4 Hunt (Ph.Al Chm; 13!2 13!4 Hutton (E.F.: 17!4 17!2 1.C. Industries. 25 25:4 15!4 Hospersoil Rand. 52:6 50:4 Injand Steel. 36 55!2 Insilico. 13!2 13!8

Gen. Amer. Inv

Esmark ... ....

First Chicago..... Fst. Nat. Boston...

Flexi Van.....

Florida Power. .

Control Data...... 421a

expecting further increases in computers and shed 1 to 3931. 31.2 more to 2,704.5 on index. In late "cheap" buying, but Nissan Wendel, Skis: Rossignol and interest rates and continued IBM lost to 888; and Burroughs Montreal, Banks improved 0.92 Motors reacted Y7 to Y638. also 1 to 8661.

THE AMERICAN SE Market 1.24 to 174.06. Value Index, in contrast to the NYSE, was 0.70 firmer at 197.61 1) to CS564, Mountain States CS1 after a lower opening, recovered at 1 pm after volume of 2.25m shares (3.09m).

Some energy shares were strong. Done Petroleum rose 1: 1: to C344; and Placer Developto \$401, Damson Oil 14 to \$11; and Mitchell Energy 1; to \$32; higher earnings, but Dynalectron lost; to \$11.

Resorts International topped the Ames actives list but higher June-quarter net earnings and announced plans to offer \$60m of debt and Warrants to

Standard-Coosa-Thatcher fell 21 to \$231 on sharply lower second-quarter results.

Canada

Stocks relained a firming higher June-quarter results, but tendency in moderate early dealings yesterday, with the Toronto Composite Index adding 4.0 at 1,560.8 at noon.

Y635 and Nippon Victor The Oils and Gas sector Hewlett-Packard announced The Oils and Gas sector Toyota provided a bright spot price cuis on some of its large remained buoyant, moving ahead in Motors at Y870, up Y10, on

Royal Dutch . . . 734 . 735g

Scudder Duo Cap 936 913
Sea Containers 1814 1814
Seagram 2938 2936
Searle iG.D., 1312 1316
Searle Rosbuck 1852 1858
Security Pacific 3112 314
SEDCO 2912 2958
Shell Oil. 3978 40
Shell Transport 3118 3034
Signa 2912 2914

Southern Cal.Ed. 2512

StorageTechnigy Studebaker War,

Sun Go ...... Sundstrand ....

Super Valu Store

Tandy Corpn. . .

Telex 433 Tenneco..... 35%

TesoroPetr leum 165; Texaco........ 2812 Texasguif...... 241a

Trane. 6114
Trane. 215a
Tran. America. 1814
Transco. 2815
Tran. Union. 3312
Transway Intl. 2418
TWCorp. 1834
Travelers 4014
Tri-Continental. 1724

Triton Oil & Gas. 8
TRW ... 38
20th Century Fox 405
Tyler ... 143
U.A.L ... 2512
UGI ... 2221
UNC Resources ... 2416
Unilever NV ... 6538

Union Carbide. 40½ 59½
UnionCommerce 11.3 11½
Union Orf Califif. 40 39½
Union Pacic... 71½ 71½

Unitor Pacie... 7112 7136
Unitoryal ... 514 512
United Brands 912 928
US Bancorp... 26.75 2612
US Gypsum 2934 2914
US Shoe 1914 1912
US Steel... 2234 2212
Utd Technologies 3712 3658
UV Industries... 2632 2612
Virginia Elect.... 2732 273
Wallace Murray 2614 26
Warner Commin 3634 3614

Warner-Lambert 22: 22'4
Waste-Man.ment 30'4 30'2'
Walls-Fargo ... 29'20 29'14
WestermBancorp 31 30'19
Wastern N.Amer. 56'3 35'14
Western Union. 21'5; 20'4
Western Union. 21'5; 20'4
Wayerhaeuser. 29'12 28'2
Whirlpool ... 21'1; 20'3
White Con Ind 26'3 26'

Texas Inst'm
Texas Inst'm
Texas Oil & Gas...
Texas Utilities....
Times Inc...
Times Mirror.....

155g 28 25 g

to 321.20 but Papers retreated

Among Oils, Gulf Canada rose to CS15; and Numae Oil ; to

CS371. Northern Telecom advanced ment 1 to C\$291, both reflecting

Tokyo

lost 1 to \$391 before trading was halted because of an order imbalance. It reported sharply larly in recently favoured Light Recent buying interest Electricals and some other Blue Chips, stock prices presented a mixed appearance at the close. The Nikkei-Dow Jones Average,

> days, eased a modest 6.37 to 6.243.94. Business was fairly thin, volume amounting to 210m shares against Wednesday's 270m. Among Light Electricals, Sony receded Y40 to Y1.930, while Matsushita Electric lost Y10 to

up 70 points over the past two

CANADA

Can. NW Land ... 1238
Can. Perm. Mort. 18a8
Can. Pap. Bk.Com 2752
Canada Indust... 12419
Can. Pacific ... 3152
Can. Pacific Inv. 3019
Can. Super Oil ... 14019
Carling O'Kesfa. 5-6

Cons. Bathurst. 13-3

Consumer Gas ... 23:4 Coseka Resource. 8:

Daon Devel 16!-Denison Mines 29 Dome Mines 44!-Dome Petroleum 45:4 Dominion Bridge 26:8

GulfOilof Canada 55 Hawker Sid-Can. 1176

Oakwook Petr m. 114 118
PacificCopper M 1.85 1.85
PacificCopper M 1.85 1.85
Patrino 22 122
Place Gas & Oil 22, 7 2.99
Place To Vel pm 1. 2914 2919
Power Corp n. 13.4 13 13 2719
Reed Stenhouse. 10 912
Reed Stenhouse. 10 912
Reed Stenhouse. 10 912
Royal Bk. of Can. 4352 4314
Royal Trustco. 16
Sceptre Res urce 718 7 3412
Shell Canada 2312 23
Sherritt G. Mines 2312 231
Sherritt G. Mines 2312 231
Steep Rock Iron. 4.05 1305
Steel of Canada. 2718 28
Steep Rock Iron. 4.05 1355
Texaco Canada 2718 28
Steep Rock Iron. 4.05 1357
Texaco Canada 3718 28
Texaco Canada 4718 2412
TransMount Pipe 1052 1018
Trizec 20 121
Unito Sixcoe Mines 10 914
Walker Hiram... 3914 3834
Weston 16co... 2412
1 185d. 1 A. Aked. 3 Traded.

† Bid. : Asked. § Traded. | New stock.

July 25

Trading Houses and Oils eased alresh in the absence of fresh Chemicals, however, were marked down, notably Merrieux, factors, but Pharmaceuticals, Belon and Nobel-Bozel, follow ing a Government announcement towards the close on revived buyto ing by Investment Trusts. Foods, Textiles, and small-sized Steels

closed generally higher. House Food gained Y10 Y849 and Takeda Chemical Y13 at

Germany

Helped by a revival of recent on the day and the Hang Seng-foreign buying interest, shares index up 5.41 more at a new were inclined to show some improvement in moderate activity. The Commerzbank index recouped 3.3 at 748.3. Engineerings mainly continued

their uptrend, with KHD adding DM 4.50, MAN DM 5.50 and GHH DM 2.50. Stores reversed their recent downward trend, with Horten

Neckermann recovering DM 3.50 apiece.

Deutsche Bank advanced
DM 2.50, while elsewhere, Varta

put on DM 1.50 and Schering DM 2.00. On the Domestic Bond market, brisk demand from German and foreign investors, especially Japanese, sept quotes up to 75 preunigs higher, enabling the Bundeshank to sell a nominal

DM 72.6m of paper after DM 63.8m sales on Wednesday. Mark Foreign Loans were well

maintained. Paris

Share prices were selectively ligher in fairly active trading some unfavourable elements, such as rises in bank basic lending rates to 9.75 per cent from 9.45 and the Call Money rate to 10 per cent from

On the favourable side, operators reported the overnight rise in New York following the appointment of Paul Volcker as Federal chairman, and the slower growth in the French consumer price index for June to a 0.8 per cent increase from

1 per cent in May. Bright spots, with increases of cent, included Simner, Saupiquet. Pompey, Matra. Radiotechnique, Usinor, Auxiliaire Entreprise, Screg, Hachette. Presse-Cite, BHV. BCT. Paris-France. Marine-

arareo, yielda haseo on net givioenda plus tax.

P Pta 500 denom, unless otherwise stated.

DKr 100 denom, unless otherwise stated.

Swift 500 denom, and Bearer stated.

Swift 500 denom, and Bearer stated.

Bayer-Hypo..... Bay. Vereinsbk... Commerzbank...

**AMSTERDAM** 

special payment. Indicated div.
u Unofficial trading. v Minority holders
only y Merger pending. Asked.
† Bid. F Trade. † Seller. z Assumed.
ur Ex rights. ut Ex dividend. To Ex
scrip issue. us Ex all.. A interim since.
increased.

July 26

SWITZERLAND P

Do, Priv.....

10 2.9 9, 3.2 38 8.6

July 26 Fra. - 2 2

Price + or Div. Yid.

lvahi Glass..

nationwide rail strike in a day or two. Selected Property De-velopers improved, but Home Builders met some light selling Japan c Cents. d Dividend star phoding rights and/or strip issue. e Par share. I Francs. g Gross div. % h-Assumed dividend after staip and/or rights issue. k After local taxes m % tex face. n Francs including United div. p None g Share spilt. s Div. sad yield exclude special payment. I indicated div.

14 2.0 12 1.1 25 1.7 20 3.2 18 1.5 12 2.5 18 1.6 35 2.0 12 1.6 30 1.1

Indices NEW YORK -DOW JONES

reduce profit margins of

Strong buying in the after

speculation that another large

local property or trading con-

cern is interested in buying into

the company. Cheung Kong, however, shed 10 cents to HK313.30 ahead of results, dne

Elsewhere, Hong Kong Bank

gained 10 cents to HK\$1358

Hong Kong Wharf 25 cents to

although market leader BBP after the previous day's advance of 18 cents, reacted 10 cents in

Remaining in the limelight

were Waltons, which followed Wednesday's 10 cents setback on

forecasting a large second half-trading loss with a recovery year terday of 6 cents to 72 cents. It was learned late on Wednesday

that the party involved in taking

a stake in the company includes. Mr. J. A. Gandell, head of fine

Sussan fashion chain, who apparently wishes to take an active part in management of the

ailing concern. This pleased

traders, and Waltons railied in

first on some recent sharp rises

in rail transport charges and

second on the prospect of a

Transports were in good shape:

brisk trading.

Hong Kong

next week.

to HK\$3.725.

Australia

Hime 5'nds 55.70 \$5.62 \$5.59 \$5.74 \$5.57 \$5.57 \$5.57 \$7.56 \$7.55 \$7.76 \$7.55 \$7.76 \$7.55 \$ pharmacisis as part of a package to cover the growing defict of childen 107.5% (16/5)

for commodities 1

Property toward

And the second

ALTERNATION ALTERNATION

A SECTION OF THE SECT

A STATE OF THE PROPERTY OF THE PARTY OF THE

Strong buying in the after	Day's high 840.78 tow 829.19	ကြည်းများကြာရေးများကြာ ရောက်လေးသည်။ ကြည်းမြောက်သည်။ ကြည်းမြောက်သည်။ ကြည်းကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းများကြည်းမျ
mont session after earth bintife-il		
taking left shares mainly higher	Joby 20 July	13. July 5   Year ago (appr
on the day and the Hang Seng-	Ind. div. yield a	78 5.69 5.62
index up 5.41 more at a new		
1979 peak of 600.21.		
Mong Kong Tond added to	8일 : 그 그 그 그 전설을 한 생각했다. 하다니?	经产品 化二氯化乙二氯化乙二二氯化

Hong Kong Land added 30 STANDARD AND POORS cents at HK\$9 on continued

MINWIN	A110 1	,~·						•
	ļ., <u>{</u>		- 1	L. J.	19	79 /	inceC'n	apli
•	July 25	July 24	25 1 20	19 18	High	LOW	High	LO
July July July July July July July July	184,84 (11/1/28) (1 125,86	5.6 50/5 4.4						
	July July July July July July July July							
div. ylel	d Z		5.52	5,51	5.28		4.98	-
B/E Bet	<u>.</u>		7.87	50.8	7.92		9,30	

HKS35.00, Hutchison Whamp 10 cents to HK\$5.30 and Swire Lond Gov. Bond Yield 8.92 Pacific "A" 25 cents to HK\$8.70, but Jardine Matheson were inchanged at HK\$12.30 and Wheelock Marden eased 2.5 cents Rises and Falls \_ Prily 22 Trily 34 Trily 32 Issues Traded II, 877 1,395 1,666
Rises 108t 816 576
Falls 469 602 847
Unchanged 887 478 440
Rew Highs 77 59 53
Rew Lows 7 8 12 High Low 58.62 57.98 57.77 57-89 Stocks were firmer for chrick

MONTREAL High ... Low

TORONTO Composite JOHANNESBURG

Sweden (c) 548 44 544.27 401.38 338.88 Switzerld(/) \$12.1 \$10.8 \$39.1 \$94.0 \$20.0 \$30.0 Hong Kong 690.21 554.80 600.21 (29/1) (28/1) (12/1) 82.15 81.58 82.15 (28/7) (2/1) (a) 442.59 443.28 462.67, 435.13 Singapore(b) 581.44, 581.21 404.13

STOCKHOLM

July 26 Aust. 3 AGAAB (Kr. 40) 163 +2 8 3.7
Alfa Lavai(Kr. 50) 119 6 5.0
ASEA(Kr. 50) 68.5 +1 5 7.3
Attas Cop. Kr. 55 76.6 +0.5 5.8 7.4
Bilismid 59 76.6 +0.5 5.8 7.4
Bofors 115 +5 5 4.3
Cardo 181 +4 6.5
Cardo 181 +4 6.5
Cardo 181 +1 6.28 5.9
Elector B (Kr. 50 125 +1 5.28 5.9
Elector B (Kr. 50 125 +2 5 5.8 ACMIL (25 cante) +0.10 +0.05 100 | 1 | 5,5 | 3,5 | 101 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4 | 4,0 | 1 | 4,5 | 4,5 | 5,5 | 5,6 | 1,5 | 4,5 | 5,3 | 1,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 10.02 +0.01 -0.03 +2.02 +0.06 -1.18

0.08	Tancerik Bikrou 59   +1.5 5 7.2
	7 day (10 m) os 440-21 7 (10.1
4,12	OSLO
+0.07	July 28 Kroner - N
9.52	Berger Bank 102.75 6 5.9 Can Berreggard 73.5+0.5 6 5.9
0.01	Greditionik 116.5+0.5 11 8.6
+0.05 -0.19	Kreit HydroKris 502.75 + 2.78 12 1.9 5 1. + cr 2.78 19.5 1. + cr 2.78 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5
+8.02	
-0.0; +0.09	JOHANNESBURG
+0.81 ;;	July 26
10.01	Charter Consolidated 13.10
+8.81	Elsburg 14.35 +0.05
40.62	Kiposs 7.00 Cer based in
T-2	St. Helens
+0.02	South Fields Ca 13.70

+0.00 de limited 01-351 26
+0.02 de limited 01-351 26
inine trading est e

Acesite 0.86 +0.07 0,1478.28
Bancodo Srazil 1.53 0,116.75
Banco fine fine 1.21 0,086 6,11
Bejes Misira OF 1.68 0.82 0,094.78
Loiss Amer O.P. 2.10 +0.02 0,093.92
Print OF 2.85 0.02 0,093.92
Print OF 2.85 0.02 0,093.55
Unity PE 3.70 0,003.55
Unity PE 3.7

20 1.50 - 2 2.70 - 2 44 2 62 2.70 - 2 5 0.80 - 2 5 0.80 - 2 5 0.40 - 2 5 0.80 - 2 1 2 1 1 - 2 5 0.50 - 2 5 0.5 F.32.50 F.30 F.75 \$60 F.27.50 F.71.30 21½ ×5334 — F.30,50 569 I; F.110 F.120 F.130 F.100 56 5.20

**EUROPEAN OPTIONS EXCHANGE** 

IBM C \_ F.105.30 KLM C KLM P \_ \_ ;F.107.70 Fr.5280 PET C Fr.5000. PET C Fr.5500 PHI C F.22.50 <del>-</del> · RD F 145

Dec-

21 1

100

\_\_ \_ 5575a

والمنافقة والمالية

1735

5 . 71<sub>2</sub>

\$50 \$60

TOTAL VOLUME IN CONTRACTS

C = Call

BASE LENDING RATES

A.B.N. Bank
Allied Irish Banks Ltd. 14 %
Amro Bank
American Express Bk. 14 %
Associates Cap. Corp. 14 %
Bank of Credit & Conce. 14 %
Bank of Credit & Conce. 14 %
Bank of N.S.W. 14 %
Banque Belge Ltd. 14 %
Banque Belge Ltd. 14 %
Barclays Bank 14 %
Brit. Bank of Mid. East 14 %
Brit. Bank of Mid. East 14 %
Consolidated Credits. 14 %
Consolidated A.B.N. Bank
Allied Irish Banks Ltd. 14 % Hambros Bank
Amro Bank
American Express Bk. 14 % C. Hoare & Co.
A P Bank Ltd. 14 % Julian S. Hodge
Henry Ansbacher 14 % Hongkong & Shanghai Industrial Bk. of Scot. Barclays Bank 14 %
Breinar Holdings Ltd. 15 %
Breinar Holdings Ltd. 15 %
Brit Bank of Mid, East 14 %
Brown Shipley 14 %
Canada Perm't Trust... 14 % Cedar Holdings 14 %
Charterhouse Japnet 14 %
Choulartons 14 %
Choulartons 14 %
Consolidated Credits 14 %
Cooperative Bank 14 %
Corinthian Secs. 14 %
Credit Lyonnais 14 %
Credit Lyonnais 14 %
The Cyprus Popular Bk. 14 %
Duncan Lawrie 14 %
English Transcont 14 %
First Nat. Secs. Ltd. 15 %
First Nat. Secs. Ltd. 15 %
Antony Gibbs 14 %
Greyhound Guaranty 14 %
Greyhound Guaranty 14 %
Grindlays Bank 11 %
Grindlays Bank 12 %
Grindlays Bank 11 %
Grindlays Bank 12 %
Grindlays Bank 11 %
Grindlays Bank 11 %
Grindlays Bank 12 %
Grindlays Bank 12 %
Grindlays Bank 12 %
Grindlays Bank 12 %
Grind

COPENHAGEN + Andalsbankan. VIENNA

Price +or Div. Yid. July 25 



## Price fall resumed in coffee

By Opr Commodities Staff COFFEE PRICES regumed their downward trend on the London futures market yesterday with the September position ending the day £41 down at £1,728 a

bonheed up £75.5 following a £179 fall on Monday and Tuesday

Wednesday's rally had been encouraged by reports of support miving by the Borots Group of Latin American coffee producers. But no buying-from this source was evident yesterday. The de regulations which allow size this was also encouraged by limits to be varied to maintain cline was also encouraged by forecasts of rising temperatures he Brazilian growing areas and the continued strength of sterl-

In Bogota meanwhile, trade sources conditioned that the Colombian Coffee Growers' Federation had reduced its resale price to private exporters by 2 cents a pound. The price is now \$2.06 a pound against \$2.08 previously...

On the London cocoa terminal market, futures prices fell again to establish new three-year lows. Prices rose slightly early in the day reflecting an overnight rise in New York. But trade selling, encouraged by the rise in the value of the pound, pushed the September cocoa price £7 lower to £1,330.5 a tonne by the end

1.

32 5 MIN 4

-1 2 H.1 (F)

». .... v 25

1942-1 4-61 135

55 I 'F

4 .1 4 .50F

je 4 4 635 123

1

### Strikes spread in Guyana

GEORGETOWN - Workers in Guyana's sugar industry Joined in a one-day strike on Wednesday as bauxite workers stayed off the job for a third consecutive day.

"The Caribbean News Agency, said a spokesman for the Guyana General and Agricultural Workers' Union, said about 15,000, or 75 per cent of its members were on strike in weekly meeting yesterday, the the second recent stoppage in the sugar industry.

Four unions have threatened to back bauxite miners in their strike which entered its third day on Wednesday and opposition political groups might lead demonstrations and strikes to force the Government to resign, liotlowing two weeks of bomb-large and street violence.

# UK ban on sale of small apples

GOVERNMENT has banned the sale of small apples on the UK market during the critical opening weeks of the new season. As a result, a pound of apples bought On Wednesdar, the price had yield only about four fruits. A ophical up \$75.5 following a pound of the barred sizes—
179 fell on Monday and Tuesday. Popular with femilies with child-

ren—would provide six or so.
The aim of the han is to avoid
the disasters of last year when
a flood of under-sized fruit led to a price collapse. It has been imposed under flexible EEC market stability.
The move follows closely the

formation of a market monitoring group under the banner of the Apple and Pear Develop-ment Council with the cooperation of farmers, retailers and wholesalers.
This group will keep a run-

ning check on quality, size, presentation and packaging of fruit delivered to 10 key wholesale markets, and advise grawers and other suppliers on what sells

Under the new rules, Cox Orange Pippins of less than 65mm diameter will be harred from markets until September A. The ban also applies to Worcester Pearmains under 60mm until Sentember 2. James

August 26, James Grieve under 65mm from August 27 to September 29. and on Golden Delicious of less than 65mm until September 9.

Meanwhile, in Geneva, Chile has asked the Council of permanent representatives at the General Agreement on Tariffs and Trade to investigate the European Community's restrictions on imports of apples im-

posed last April. Chile, a traditional supplier of apples to the British market and Community countries during summer months when northern hemisphere fruit is out of season, was asked to "volun-tarily" reduce its exports to the UK because of European over-

The object was to enable EEC suppoliers to sell all their stocks from store without too much competition from fresher fruit from the southern hemi-

New Zealand and Argentina. which were also subjected to these "voluntary" limits, were reported to have supported hilo's request.

EEC representatives in GATT asked for time to consider the Chilean request for a probe, The GATT council, agreeing in principle to an investigation. asked the two sides to continue discussions and try to settle the Grieve under 70mm, until dispute between themselves,

# Quota cut threat to NZ butter

BY MARGARET VAN HATTEM IN BRUSSELS

THE EEC Commission will recommend to repers that New Zealand should have continued access to EEC markets for its butter after present arrangements expire in 1980.

But, according to a report approved at the Commissioners' New Zealanders will be expected to accept an erosion of their current position.

The report, which appears to have had a stormy passage through several levels of the Commission, does not specify how big the cuts in the New

arrangements for New Zoaland "In the light of the effort the Commission considers the Community's own producers a better balance in the Community market for milk proit is essential there should be some element of quantitative reduction and degressivity upon the establishment of a longer-term arrange-ment for access of New Zealand buffer to the EEC market."

This year, the New Zealand butter quota stands at 120.000 Zealand butter quota might be. toppes but, partly because of raised its rate from \$300. Frank-Rowever, in a crucial passage, thish import levies, it is unlikely furt traders said the reductions it says: "Consideration should to be filled. For next year, the had been forced by weak now be given to future import quota falls to 115,000 tonnes.

### |Meat import | UK FARMLAND subsidies shrink

By Richard Mooney

COMMON MARKET subsidies on UK meat imports from other FEC countries have almost disappeared thanks to the continuing strength of

The UK Meat and Livestock Commission said vesterday that menetary compensatory amounts (MCAs) paid on imports of bacon will fall to £13.76 a tonne next week from £23,39 this week, And MCAs on fresh or chilled beef carrases will fall from 4.56p 2 Min to 2.21p.

MCAs are designed to comnoncate for variations in the relative values of PEC currencies on that food trakers can compete on emoi terms throughout the Community. In February Me As on bacon

imported into Pritain stood at more than £200 a tonne, but ince then two devaluations of the green pound - the arti-Reful exchange rate at which REC common farm nrices are iranglated into sterling—bave ranced this figure consider-

This process has been con tinued by the rise in the value of steeling on the inter-potional exchanges which has further narrowed the gap hetween the green pound and the real papers.

The Ponish first-hand bacon nrice will remain at £1.180 a tonna next week, the UK Pravision Frehense renorted rectorday, But Relich and raised by £20 to £1,140 a

### Sharn drop in zinc market

By Our Commodities Staff

BIG PRICE reductions by leading European producers Pennaroya and Hanover-Preussag sent on the London Metal Exchange yesterday.

Cash metal close dat £295.75 a tonne, down £18 on the day, and at its lowest since April, 1978. Three months zinc fell £16 to close at £307.25.

Yesterday Preussag cut its price from \$845 to \$780 a tonne. The last change was made on May 18 when the company raised its rate from \$800. Frank-

# Price spiral levels off

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

MR. MICHAEL (Leiters, July 17) questions my comment, on the Northfield Report, that farming is prosperous. His argument was that no farm buyer paying the current rate of £2,000 an acre. financing it with money bor-rowed from AMC at 13.5 per cent, an annual charge of £270 an acre, can posibly be called prosperous.

Of course, he is absolutely right. But the number of farmers in this position is minimal to the point of non-existence. The bulk of the industry is occupying land carrying a much lower annual charge, and farmers are unlikely to give themselves nightmares by valuing their land upwards every time the market makes another surge. so making their earnings on capital turn into loss.

This may be an unrealistic attitude as compared with industry for instance, but then no other industry to my knowledge has a major asset — in this case land — which has appreciated 20-fold from £100 to \$2,000 an acre over the past 20 years. The reasons for this rise have had little to do with farming economics, but are more on a par with buying gold or diamonds as a hedge against

That many farmers have helped to fuel the land price direct costs of growing an acre Cecil Baker, has reported that the income is restricted there boom is the best argument that of wheat for instance must now while the capital value of the is no alternative to selling.

COLSTON I can adduce for the present be well over £100 an acre prob- Trust's agricultural investment prosperity of farming. A pros- ably reaching £150 including had approximately doubled its perity in fact that was suppor-ted by Lord Northfield himself, farming capital. This does not speaking no doubt with the leave much margin to pay a authority of the mixed bag of reasonable return on an invest-distinguished agriculturalists ment in land alone of £1,500 which made up his committee.

The signs now are that the inflation of land values has at report of the Kleinwort Benson present reached a plateau, and Farmland Trust. While comthat the price of farms sold is menting that the Trust's value actually showing a very modest had appreciated by 42 per cent decline. Estate agents maintain since it was launched in Septemthat this is only a temporary ber 1976, the Trust's farming The present duliness in the land phase due to uncertainty about operations had shown a net loss market has been caused by a Northfield, high interest rates of about £15 an acre after payand other temporary factors. The amount of money still acre. Trust managers foresee land was bought at £300 or so awaiting investment in land, continuing difficulties for the an acre, are not nearly so evithey claim, is very high,

market, according to the one of the largest farming com-advertising in the farming pany's in Britain, mostly on Press, and more of these appear rented land, is bitterly disto me to be offered by private treaty or sealed tender than by has not yet decided to sell the auction. No auctioneer likes company's 5,000 cows but has risking the failure of a public stopped all dairy improvements, auction. There also appears to be a realisation that even full EEC farm prices, which are now arbitrators and besed on on the horizon, will do little to amounts tendered by farmers on the horizon, will do little to amounts tendered by farmers absence of income growth, the make sense of land costs when anxious to take over farms, institutional and even private bought at present levels.

For instance, at current average yields even French prices would realise a cereal historic cost. gross return in the range of £180- to £240 per acre. The

ing rent and interest of £77 per farming company unless prices

The symptoms of a market improve materially. change are becoming evident. Mr. Anthony Rose change are becoming evident. Mr. Anthony Rosen, managing There are more farms on the director of Fountain Farming. appointed with milk prices. He

level of rents being fixed by prices. These are often no more than key money, financed by average to cash in on their profits by ing with other land at lower selling. After all, a capital historic cost.

profit is no good unless it is

Fund Property Unit Trust, Mr. extra income or sale and if

book cost, the agricultural property had earned no more office property at 6.1 per cent

nent in land alone of £1,500 or shops 4.9 per cent.

pwards an acre.

From this it is obvious that
This is underlined in the the major attraction of investment in land must have been the prospective capital gain.

This gain must have been largely fuelled by the pressure of those anxious to share in it. realisation that the gains, which might have been foreseen when

It is also being realised that continuing reptal growth is far from being certain. Rents have doubled over the last five years to about £20 an acre. But this covers all farms, the rents of better than average land at about £30 an acre would not seem to show such a margin for increase in the next five He has been objecting to the years in view of static farm

. It is quite possible that, in the owners of farm land might like The chairman of the Pension eventually realised either by

# World wheat crop estimate raised

BY OUR COMMODITIES STAFF

THE INTERNATIONAL Wheat Council now estimates the 1979 world wheat harvest at 410mto 415m tons, about 5m tons more than in its previous estimate published on July 2. But the crop is still expected to be 6 to 7 per cent below last year's record of 442.2m tons.

In its latest market report, published yesterday, the IWC noted that the U.S. Department of Agriculture had raised its estimate of U.S. wheat production by 4m tons to 57.2m. A crop of this size would be second only to the record 58.3m tons harvested in 1976.

Yield prospects also tinued to improve in the EEC where the crop is now forecast at 43 to 44m tons, compared with 47.5m last year.

pects remained rather poor. Winter wheat yields are sharply lower in the USSR, where the crop total is put at 90-95m tons against a record 120.8m last

year.
The IWC said the Indian harvest was officially estimated at 34.7m tons, compared with 31.3m in 1978, while recent reports indicated bigger crops in a number of Chinese provinces. The Chinese crop is now expected to exceed last year's 44m

But in Canada, because of late sowings, 1979 crop prosperts are still uncertain. ... David Satter writes from Mos-

from an area of 20.5m hectares. 15 per cent of the total area lead to a reduction in winter planted.

wheat yields in European The newspaper said 87 per

cent of the harvested grain, the bulk of which is winter wheat, had been threshed. U.S. agricultural experts said 'severe weather.

rapid maturation of the winter wheat crop because of a lack of water in May and June.

newspaper, Izvestia, said that as the North Caucasus, Krasno-

But in the USSR and Eastern the Soviet grain harvest is now dar. Rostov and the Southern Europe the IWC said crop pros-well under way and as of July and Eastern Ukraine had hardly pects remained rather poor. 23, grain had been harvested any moisture at all.

> Russia by as much as 20 per cent, they said. This would follow an above average winter kill this year caused by the The prospect of a major re

> harvest is a major factor in the pessimistic U.S. Department of Arriculture forecast of a Soviet Grain harvest of only 185m

### BRITISH COMMODITY MARKETS

COPPER Marginarity estates on the Lution Metal Exchange. Forward metal fell black-to-1820 in the morning, reflecting the sherp declines in lead and zinc. In the early stermoon the price steadled and in the early stermoon the price steadled and in the early stermoon the price steadled and in the early stermoon ring moved sheet short in the early of the mount of a possible nest figure on the China-Vietnam border which pushed the price here up to 1835. However, profit-taking soon pared this to a close on the late kerb of \$228.5. Tornover, 18,075 mones.

784-5 +5 780-1 807-8 +6 803-5 786 +8 804-87 

LG. Index Limited 01-351 3466.

Cash. 5524 - 18 514-5 - 18 558-62 .....

Three month Zine 305.5-309.5 1. Tax-free trading on commodity futures.
2. The commodity futures market for the small investor.

CORAL INDEX: Close 459 464

INSURANCE BASE RATES 7 Vanbrugh Guaranteed 111% 7 Property Growth 111% - † Address shown under Insurance and Property Bond Table.

### **GOLD SILVER** Buyers-Processors-Refiners

Basic Metal Co Ltd Vineyard Walk, London EC1 01-278 6311 Telex: 27159

### **BOND DRAWING**

CIMERTE LAFARGE 1985/1880

A7, USSIG, DOC, COQ.

On July 17, 1979, South for an empeth of 1851-025-000. here been drawn for rodernotion in the presence of 1 Notary Publish in the remarks of 1 Notary Publish in the following the first property of 1 Notary Bonds on and after YET PREVIOUSLY REDEEMED, Incheded in the Finness beginning for 2 Notary Incheded in 1 Notary Inched Incheded in 1 Notary Inched Incheded in 1 Notary Incheded in 1 Notary Incheded in 1 Notary Inched Inched

## PUBLIC NOTICES

IN THE RESTRICTIVE PRACTICES COURT (In Empland and Wales) IN THE MATTER OF THE RESTRICTIVE TRADE PRACTICES ACT 1976 AND IN THE MATTER OF AN AGREEMENT BETWEEN MEMBERS

NOTICE IS HERBY GIVEN ourseant to Rule 5GMC) of the Restrictive Practices (Court Rules 1976 that on the 9th day of February, 1979; there was issued out of the Restrictive Fractices Court (In England and Walter) by the Director General of Fair Trading pursuant to Section 113) of the Restrictive Trade Printices Act. 1976, a Notice of Reference referring the Boowsmentioned Agreement being No. 5.393 in the Register of Agreement maintained under Section 1(2) of the said Act. I(2) of the said Act.

AND NOTICE is bereby further given that pursuant to Rule 5(1) of the said surface. The said Olfactor General has nominated the STOCK EXCHANGE (ANDON ECEN 14P) as Representative Respondent to represent (for the purpose of all proceedings in the above matters) all surfaces to the said Apprehent on and above the 22nd March. 1975.

Solicitor for the Director General of Fair Trading offand whose atterest for service SERVISHIRE COUNTY COUNCIL BILLS

Elom due 25th October 1979. Issued 28th: July 1979. Average 596.65. 292m applications. 216m outstending. ERYSLOGIC Alles placed lysin law due 24th Chimber 1329 at 130 %. No other 8 is opposed by

However, this treed was reversed in the afternoon as covering against recent U.S. physical General sew the price receiver to close the late kerb at £6,470. Turnover 1,179 tonnes, Morning: Standard, cash £6,367, three months £5,420, 30, 40, 35, 30, 20. Kerb: Standard, three months £5,370, 70, 80, 90, 6,400. Alternoon: Standard, three months £5,390, 6,400. Alternoon: Standard, three months £6,390, 5,400. 6,410, 8,420. 30, 40, Kerb: Standard, three months £8,400. 70.

TIN Official - Unofficial -LEAD—Felt sharply following short-covering and the lack of any Iresh buying interest. After initially moving up to £533 on the early pre-market forward metal quickly dropped to £513 by the morning rings before steedying

Cash 295-6 - 18 295-6.5 5 months 507.5-8 - 16 507-5 8 month 296 - 18 - 79.5 AUMINIUM—Quietty essler with fotward right felling from 1869 on the pre-marker to close the late kerb at 1861 with the backwardation narrowing to around 15. Turnover 3,425 tonnes. Morting: Cash 1868, 67.5, three months 1884, 63, 61, 60, Kerb: Three months 1860, 58, 60, 61, 60. Kerb: Three months 1860, 58, 60, 61, 60. Kerb: Three months 1860, 58, 60, 61, 60. Kerb: Three months 1860, 58, 60,

NICKEL aboved narrowly in dull and routing trading with forward metal linelly quoted at £2,550 on the late kerb. Turnover 150 tonnes.

Morning: Three months £2,540, 50.

Ahamoon: Three months £2,540, 50.

\*Cents per pound. \$5M per picul. On previous unofficial closs.

Silver was fixed 2.5p an ounce higher for spot delivery in the London buillon market yesterdey at 407.2p. U.S. cent equivalents of the fixing levels were: Spot: 948;5c. up 12.0c; three-month 989;5c., up 12.5c; six-month 989;6c, up 10.0c; and 12-month 1024,50, up 8;0c. The metal opened at 408-409p (951-983c) and closed at 408-407-p (988-850-)

BILVER Bullion + or LM.E. + or per fixing - close - -Spot 407.2p +2.8 405.15p+0.55 5 months 418.5p +2.46 417.36p+1.55 6 months 429.3p +1.55 12months 447.5p +0.55

LAKE—Turnover 102 (same) lots of 10,000 ozs. Morning: Three months 419.5, 18.2, 19.3, 18.5, 18.5. Kerb: Untraided, Afternoon: Three months 418, 15.8, 17.5, 17.1, 17.3, 17.4, 17.5. Kerb: Three months 318, 19.3, 19, 18.5, 18.3. COCOA Cocos futures eased further to new contracts lows in this conditions before light short coverings steaded values at the close of the day, reported Gill and Dullus.

July 1890-1805 | 15.0 1299-90 Sept. 1350-1851 | 7.0 1247-15 Dec. 1396-1897 | 12.5 1413-1882 March 1442-1445 | 10.5 1466-30 Mar 1490-1904 | 14.5 1496-90 Sep 1515-1850 | 12.5

⊉ per tonne Sales: 6,144 (9,228); ICS indicator prices for July 25 (U.S. cents, per pound): Other Mild Arebicas 201.67 (200.0); Robustas ICA 1976 188.5 (183.5); ICA 1968 188.75 (183.75); Colombian Mild Arabicas 208.0 (209.5); Unyashed Arabicas 203.0 (same); Comp., daily ICA 1968 198.86 (197.17).

GRAINS

BARLEY

Mag: 107.35 +0.5 103.90 +0.55

Business done—Wheat Sapt 82.3092.10. Nov. 88.45-86.25, Jan. 100.70100.25, Merch 104.10-103.65, May 
107.35-107.25. Sales, 111. Bartey. 
5.35-96.20, March 99.85-89.45, May 
102.95-102.90. Sales, 276. 
1MPORTED—Wheat: CWRS No. 1, 132per cent, unquoted. U.S. Dark Northern 
Spring No. 2, 14 per cent, July, Aug. 
and Sept. unquoted. Oct. 65.45. Nov. 
95.85, transhipment East Coast. EC unquoted. Maize: U.S., French July 
105.50, Aug. 108.00, transhipment East Coast. Sc. 
Coast. S. African Yellow Aug. 82.00 nom. 
Barley: English Feed tob Aug. 89.50. 
South Coast. Sept. unquoted. (10.00, East Coast. Jan.-Merch 100.10, East Coast. Sept. unquoted. (10.00, East Coast. East. (10.00, East. (10.00, East. (10.0

East Coest. Sorghum: U.S./Argentine unquoted. Dets: Spandinavian feed unquoted. HGCA-Location ex-farm apot prices. Feed wheat: Hampshire and W. Sussex 83.50, N. Lincolnshire 92.00.
The UK Monetary Coefficient for July 30 and 31 is expected to decrease to 1.127. On August 1 it will decrease to 1.016.

### RUBBER

No. 1 Yesterd'ys Previous Business Close Close Rone

SUGAR LONDON N . . . Sugar | Pref. Yesterday s Close

Sales: 1,837. (2,994) lots of 50 tonnea. Tate and Lyfe ex-refinery price for granulated basis white sugar was 2279.50 (same) a tonne for home trade and £161.50 (£161.9) for export. International Sugar Agreement (U.S. cents per pound fob and stowed Caribbean port). Prices for July 25: Daily price 8.16 (8.17): 15-day average 8.59 (8.611).

Daily price 8.15 (8.17): 15-day average 8.59 (8.61). WHITE SUGAR—Closa (in order buyer, seller, business, sales). Sept. 96.25, 98.50, 98.50-95.50, 54; Nov. 101.90, 102.00, 100.50, 5; Feb. 110.00,

### 110.50, 110.00-108.00, 82: April 114,00, 115.50, nlt, nil: July 118.50, 120.00, nil, nil: July 118.50, 120.00, nil, nil: Sept. 122.60, 125.00, nil, nil: Sales: 141. SOYABEAN MEAL

The London market opened £1 lower on stronger Sterling. The market was dult and featureless throughout the session until buying interest on last cell kept prices steady, reported T. G. Roddicks. Close - Business 

## **WOOL FUTURES**

SYDNEY GREASY—Close (in order luyer, seller, business, seles). Micron ontract: Oct. 405.5, 408.0, 405.0-404.5, 421.0, 423.0-421.8, 26; 0ct. 4450.0, 427.0, 427.0-4250.0 14; Dec. 427.0, 429.0, nil. nil. Sales 192. Close (in order buyer, seller only). July 218.0, 28.0; Oct. 218.0, 33.0; Dec. 218.0, 38.0; March/ MayJuly/Oct./Dec. 28.0, 38.0; March/ MayJuly/Oct./Dec. 28.0, 38.0. NEW 75ALAND CROSSBREDS—Close (in order buyer, seller, only). July 790.0, 70; Oct. 181.0, 83.0; Dec. 181.0, 83.0; Merch 180.0, 89.0; May/ July/Oct./Dec. 180.0, 31.0; Sales 0.

HIDES — Manchester: Weaker, few hides sold. Ox 31-35.5 kilos, 92.0p a kilo withdrawn (92.1o a kilo): 26-30.5 kilos, 97.0p (95.6p); 22-25.5 kilos, 99.0p a kilo withdrawn (100.0p). Cows 102.5p a kilo withdrawn (101.6p).

\* \***+** \*

### COTTON

COTION

LIVERPOOL—Spot and shipment sales amounted to 89 tonnes, bringing that total for the week so far to 256 tonnes. Slack turnovar again persisted without much sign of increasing demand from ware. Operations were confined to minor weights in Latin American and African descriptions.

GRIMSBY FISH—Supply fair. Demand good, Prices at ship's able (unprocessed) per stone: Shelf cod 64.50-25.50, codlings £3.00-£4.40; large haddock £4.80, medium £3.80-£4.80, smell £1.66-£3.00. medium plaics £5.70-£6.60, best small £4.20-£5.20; skinned doctan (medium) £5.00; rockfish £3.00; salthe £2.20-£5.10. **MEAT/VEGETABLES** 

MEAT COMMISSION—Average faratock prices at représentative markets
on July 26. GB cattle 80.30p per kg.
l.w. (-1.62); UK sheep 144.4p per
kg. est.d.c.w. (+2.3); GB pigs 60.7p
per kg. i.w. (+0.3). England end
Weles: Cattle numbers down 3.1 per
cent, average price 80.18p (-1.21);
Sheep numbers down 0.7 per cent,
sverage price 344.3p (+2.3); Pig
numbers down 7.5 per cent, average
price 60.7p (+0.3). Spottand: Cattle
numbers up 1.4 per cent, average price
83.01n (-2.94).
SMITHEID—Pence per pound. Boet:

### PRICE CHANGES

July 26 + or Month Aluminium ..... 2701/50 Free Mkt (es) \$1520/48 Platin'mtr'y oz £155.5 Free mkt ..... 2174.6 Quicksliver ..... 4275:895 -10 5290/310 +2.6 400.0p +2.45-412.5p Silver troy oz ... 407.20p 3 months .... 418.80p -45 E7.957.5 -90 E7.140 -9141.61 \$146,61 -17.26,8344.5 -16 £366.25 £400 —15 |\$700p Seeds Copra Philip..... 8750: Soyabean (U.S.):5526: Grains Sarley Futures 692.05 +0.25 292,35 £109.5 French No 3 Am £105-5 +0.55 Other commedities
Cooss ship't ... £1,425.5
Future Sept.£1,530.5
CoffeeF't'rSep.£1,728
Cotton A'Index'77,35c
Rubber Rido ... £57.0p
Sugar (Raw),... £92.5
Woothp's 64s kt|262p

Nominal † New crop. † Unquoted in tonnes, unless otherwise stated, p August. s Aug. Sept. \* Sept. \* Sept. \* Sept. Oct. x Gct. p Nov. z Indicator. § Buyer. 41.0 to 43.0. Lamb: English small 56.0 to 52.0, medium 54.0 to 60.0. heavy 54.0 to 57.0. Imported frozen: NZ PL 49.0 to 50.0. PM 49.0 to 49.5. Pork: English, under 100 lb 35.0 to 44.0, 100.120 lb 35.0 to 44.0, 100.120 lb 35.0 to 43.0, 120-160 lb 35.0

to 41,0.
COVENT GARDEN—Prices in sterling

to 41.0.

COVENT GARDEN—Prices in sterling per packet except where otherwise stated: Imported produce: Oranges—S. African: Navels 4.50-8.30; Brazillan: 4.00-4.40; Cellifornian: 6.50-6.80.
Lemons—Jaffa: Trays 40/60 2.50-2.80; Italian: 100/120\* 5.50-5.60; Spanie: Trays 30/40/45 2.10-2.50. Grapefunits—Jaffa: Summer crop 4.50: S. African: 27/75 3.70-5.70; Jamaican: 27/56\*s 4.20-8.00. Apples—S. African: Granny Smith 5.50-8.50, Starking 4.50: Yorks 5.00-6.00, Golden Delicious 5.50-6.00; New Zealand: Red Dougherty 6.80-7.00, Grany Smith 7.00-7.40, Sturmers 6.40-5.50; Tasmanian: Sturmer Pippins 4.50-5.00. Crohon 5.50-6.50, Starking 5.20-6.20, Granny Smith 6.50, Democrate 6.00; W. Australian: Granny Smith 6.50. Democrate 6.00; W. Australian: Granny Smith 6.00; Italian: Rome Beauty 0.09, Democratic 6.00; W. Australian: Granny Smith 6.00; Italian: Rome Beauty 0.09. Democratic 8.00; W. Australian: Granny Smith 6.00; Italian: Rome Beauty 0.09. Democratic 8.00; Linioneras 0.15-0.18; Franch: Guyots 28 ib 2.80-3.00; Italian: Guyots 28 ib 2.80-3.00; Italian: Royets 0.15-0.19. Pluma—Spanish: Santa Rosa 2.00-3.20; Burbanks 1.80-2.20; Italian: Guyots 28 ib 2.80-3.00; Italian: Guyots 0.15-0.19. Pluma—Spanish: Santa Rosa 2.00-3.20; Burbanks 1.80-2.20; Italian: Guyots 0.15-0.19. Pluma—Spanish: Santa Rosa 2.00-3.00 Brazase—Cypriot: Cardinal, per pound 0.20-0.25, Sultana 0.18-0.20, Rosaki 0.40, Thompson 0.35, Alphonse 0.35, Peaches—Italian: 19, 1749 C.5, 2.20-2.30, B's 2.40-2.50, A's 2.70-2.80, Nactarines—Italian: 0.74\* 5.00-6.00. Apricots—Hungarian: 3.00. Brazase—Jamaican: Per 28 ib 4.40. Avocados—S. African: 3.50-4.00, Melons—Spanish: yellow honeydew 10 kilos 5/14\*s 2.20-3.00. Water-mellons—Spanish: Granks 146-15. Melician 146-16. Percentican 146-16. Percenti

"Jersey: Per tray 1.80-2.00: Durch: 2.20; Guernsay: 2.20-2.40. Cabbages—Dutch: White, net 6.40. Porstoss—Cypriot: 3,60: Jersey: "Ir bound 0 for Conclusions—Dutch: 2.40; Italian: 200 for paried.

### the harvest is proceeding slightly ahead of last year's pace but attributed this to the

They said European Russia experienced its driest late spring in the last five years and 1979 is 226.8m tonnes and last cow: The Soviet Government major grain growing areas such year, the grain harvest reached

The lack of moisture may

The grain harvest target for

### **AMERICAN MARKETS**

THE RALLY in the precuous metals materialised following news of China massing troops on the Borders with Vietnam. The copper market also responded to the political news with Commission House buying offsetting any trade selling. The livestock complex was battered into himt or near-limit declinas by a lack of retuier demand. The grain and soysbean merkets were mixed, with best gains in wheel in response to rumours of the grain trimmers' strike. Cotton had a strong close on weather saports indicating flooding in the Missipp Delte. Sugar declined eligibily on tack of news. Cocce accessed in a sally losses and closed moderatey lower. Coffee was sharply lower on appeculative selling, Heinold reported.

\$35.0 (3944.0), Sept. 962.5; Dec. 984.7, Jan. 981.2, Merch 1004.5, May 1017.8, July 1031.1, Sept. 1044.4, Dec. 1053.6, May 1057.8, July 31.32. Sept. 1004.5, Dec. 1959.0-757.0, Dec. 985.0-757.0, Dec. 985.0-7 NEW YORK, July 26. Oct. 67.70 saked, Duc. 68.50 - asked

### Wednesday's closing prices

NEW YORK, July 25.
Coffee— "C" Contract: Sept. 205.71
(204.29), Dec. 200.14 (201.161, March 196.9), May 196.00, July 199.90, Sept. 310.70, Dec. 316.40, Feb. 321.90, April 398.70, (139.85), March 143.40, May 148.15, July 148.90, Sept. 151.65, Dec. 133.76 133.76. Cotton—Oct. 64.60-64.65 (64.52), Dec. 64.35-64.45 (64.33), Merch 65.30-65.35, May 66.20 bid-68.30 asked, July 67.10 bid-67.25 asked, Oct. 67.50 bid-68.25 asked Dec. 67.90 bid-68.00 asked, Jan.

CHICAGO. July 29.

##Meize Sept. 2954-2953 (3024).
Dec. 2984-298 (3054), March 3084-306,
May 308-3084, July 3074-308, Sept.
306. tWheat—Sept. 427-428 (430%), Dec. 435-438 (437), March 438%-437, May 432%-433, July 411, Sept. 417, nom.

call 5. Suger (FFr per 100 kilos)—Oct. 955-956. Nov. 950-960, Dac. 1010-1015, March 1080-1085, May 1115-1125, July 1130-1150. Aug. 1140-1185, Oct. 1180-1180. Sales at Gall 10.

DOW JONES

Dow July July Month Year Jones 25 : 24 | ago | ago

Spot ... 406.20 407.67,422.55.361.06 Fturs A12:95.414.62:435.62.356.63

(Avarage 1924-25-26=100)

REUTERS

# **EUROPEAN MARKETS** \$245, Sept. 252, Oct. \$257, Nov.-Merch \$257, Jan.-Merch \$250, April-Sept. \$260 epilers. Brazil Pellets afloat \$240, traded afloat \$240, July \$243, Aug. \$252, Sept. \$256, Oct. \$263, Nov. \$267 sellers. Cocco (FFr per 100 kilos)—July 1340, Sept. 1311-1320, Dec. 1345-1350, Merch 1400, May. 1390, July 1380, Seles at cell 5.

ROTTERDAM, July 25.
Wheat: U.S. No. 2 Dark Hard Winter
13.5 per cent. Aug. \$202. U.S. Hard
Winter Ordinary unquased. U.S. No. 2
Red Winter Aug. \$191. Sept. \$192.
U.S. No. 2 Northern Spring 14 per
cent. July \$193.50, Aug. \$189.75, Sept.
\$188. Oct. \$200.75, Nov. \$201. Maize—U.S. No. 3 Corn Yéllow afloat \$148.50, July \$149.50, Aug. \$149. Sept. \$150, Oct.-Dec. \$152.25, Jan.-March \$158.50, April-June \$162. Soyameai—44 per cent protein U.S. afloat \$240 traded, July \$241, Aug.

### INDICES FINANCIAL TIMES

July 25 July 24 Minth ago Year ago 281.87 282.47 297.75 282.43 (Base: July 1, 1952-100)

MOODY'S

July 25 July 24 M'nth ago Year ago 1082.9 1084.7 | 1106.7 | 912.0 (December 31, 1931-100)

July 25 July 25 M nth ago Year ago 1558.4 1543.1 1628.2 1425.5 (Base: Saptember 18, 1931-100)

English produce: Potatoes—New crop per bag 2.10-2.30. Lettices—Per 12 round 1.30-1.40. Cas 1.30-1.40, Webb's 1.30-1.40.

bornies—Per 1, ib 0.15-0.25. Googe-berries—Per pound 0.20, Levellers 0.25. Cherries—Per pound 0.40-0.45, Pergament 0.07-0.08. Broad bears—Per pound 0.05. Onions—Per bag 4.50-5.00. Carrots—Per bunch 0.08, per bag 1.60-2.20. Bestroots—Per bag 2.00. Marrows—Per 18's 2.00-2.20. Carrots—Unis—Per pound 0.20. Swedge/Turnips—Per 25/28 ib 2.00. Rasp-berries—Per 1, ib 0.12-0.15. Black/Rad

abor, the 22nd March, 1975.

The STOCK EXCHANGE it it objects to being made Representative Respondent or any party to the said Assumement who objects to being represented by the said STOCK EXCHANGE may, pursuant to Role 5.00 the said Rules, apply by copice in writing within twenty-cight days of the multigation of this Notice to the Retire, the Practices Court. Rival Courts of the Practices Court. Rival Courts of object revoking or modifying the bomination of the Notice to the Retire, they are to see the particular to the particu TREASURY SOLICITOR

International Coons Drawleston (U.S. cents per presd): Deite

BASE METALS marker to the day's low of 28.370. to 520 on the kerb. In the afternoon prices for July 28: 15-day average 100 points below first traded levels, However, this treed was reversed in renewed selling presented outside 147.49 (18.34): 22-day average 150.58

The market opened 10 higher but found further speculative buying an growing concern over the condition of our brops and values closed from between 25-45 higher with short covering in in the sour annon particularly

between 25-45 higher with short cover-ing in the sport option particularly noted. Throughout the day, there was still steady hedge selling but large scale commercial buying in deferred barley options closed the market steady, reported Acli. WHEAT Math Sept. 92.30 +0.45 85.00 +0.46 Nov. 96.35 +0.35 92.05 +0.25 Jan 100.55 +0.40 95.30 +0.30 Mar. 103.95 +0.40 95.30 +0.30 May: 107.35 +0.45 103.90 +0.25

The London physical market opened alightly easier. Little physical interest throughout the day, closing alightly spadier. Lewis and Peat exported a Melaysian godown price of 291 (same) cents a kilo (buyer, September).

Seles: 398 (468) at 15 ronnes and 43 at 5 tomes. Physical closing prices (buyer) were: Spot 57.0p (68.50p); Sept 62.75p (62.25p); Oct 53.0p (62.50p).

# Gilts lower despite sterling and new tap at discount Equities also down on continuing lack of investment support

\*First Declara- Last Account Dealings tions Dealings Day July 16 July 26 July 27 Aug. 6 July 30 Aug. 9 Aug. 10 Aug. 20 Aug. 13 Aug. 23 Aug. 24 Sept. 3 "New time" dealings may take place from 9.30 am two business days

Investment incentive was again lacking in most areas of stock markets yesterday. The renewed strength of sterling failed to lend support to Giltedged securities and the debut of the new long tap, Treasury 113 per cent 2003-07, was uninspiring. After opening at only a small discount, the £15paid issue attracted a few cheap buyers but stock was later sold quite freely and the tap closed at the day's lowest of 141, or 1

The market generally in Government stocks appeared to be suffering the after effects of recent substantial purchases and current high level of Minimum Lending Rate would be maintained for a while yet. Further light selling, mainly of a profittaking nature, found buyers reserved and longer-dated issues conceded ground fairly quickly.

Exchequer 12; per cent A 1999 good example of the trend and within a comparatively short space of time was showing a loss of a point, which the stock retained to the close. Treasury 141 per cent 1994 also lost a point mediums and longs were a maximum of {. The shorts also ing level of 181p, compared with went lower, but morning losses the issue price of 160p, the shares maximum of \ . The shorts also

APPOINTMENTS

Mr. Patrick Custis has been

appointed, with effect from August 1, as a regional director the Birmingham and West

Midlands Board of LLOYDS BANK, which sits at Birmingham

under the chairmanship of Sir Daniel Pettit. Mr. Custis is director of finance of Guest Keen

Mr. Roger Kingdon has been elected president of the PRO-CESS PLANT ASSOCIATION. He has been chairman and

managing director of Newell Dunford Engineering since 1972

and also a member of the Board of the parent company, Dunford and Elliott. On the

acquisition of Dunford and Elliott by Lonrho in 1977, Mr.

Kingdon became a member of the executive management Board of the Lourho engineer-ing division. He is chairman

the Chemicals and Minerals Requirements Board and a mem-

and Nettelfolds.

Trade in the equity sectors remained slack and most leading shares continued easier, reflecting worries about the unsettled economic and industrial background together with the squeeze on company profits generated by the rising pound. Most of the features resulted from a stream of trading announcements; Barclays Bank interim results were awaited with interest, but acute disappointment with the divi-dend declaration left the price 17 lower at 433p.

Constituents of the FT 30-share index were rarely more than a the higher annual profits and penny or so cheaper but the proposed 1-for-3 scrip issue.
absence of "new-time" inquiry Apart from Sedgwick Forbes for the Account starting on Monmalaise and the index closed a further 2.9 down at 461.5, its lowest level for over five months.

A steady demand for investment currency lifted rates, despite the revived firmness in sterling, and the premium settled a point higher on balance at 21 per cent. Yesterday's SE conversion factor was 0.9210 (0.9358).

With the July series having finished, demand for Traded options diminished and a total of only 260 contracts was completed against the two previous days' figures of 1.143 and 3.166. Grand Met. was the only stock to attract a useful business, recording \$6 trades.

First-time dealings in the heavily oversubscribed Mercantile House Trust were described as moderate and, from an open-

220p

361p

1410

LONDON TRADED OPTIONS

of a were slightly reduced later to around a rose to 186p before reverting to close at 73p, down 12 on balance. 123p on an investment recom181p at the close.

Reardon Smith 'A' revived with
Elsewhere in Electricals, mendation and Valor hardened a rise of 6 to 78p, while satis-

### Barelays disappoints

Reflecting acute disappointment with the interim dividend payment, Barclays fell away sharply to close 17 down on balance at 433p. Midland, the last of the major clearers to report first-half figures, cheapened 5 afresh to a 1979 low of 345p, while Lloyds lost 10 more to 298p and NatWest 7 to 333p. Elsewhere, Keyser Ullmann stood out with a rise of 5 to 62p on renewed support, but Manson Finance, 42p, were unmoved by

which hardened 2 to 80p ahead of interim results, due next month, Insurances continued to

Revived rumours of a pend-ing offer for the company lifted Sandeman 6 to equal the year's peak of 90p. Elsewhere in the sector, movements of note were Leading Breweries held their overnight levels, but regional issues drifted lower, mainly owing to a paucity of investment interest. Vaux, 148p and Wolver-hampton and Dudley, 282p. fell 3 apiece, while Matthew Brown gave up 2 at 148p.

The majority of the scattered movements in the Building sector were against holders. Burt Boulton, down 10 at 175p, reflected the sharp fall in the preliminary profits, while the annual pre-tax loss prompted a reaction of 5 to 125p in J. Jarvis. D. Crouch, a recent favourite on its coal mining interests, reacted 5 to 180p, while SGB encountered further selling and gave up a

similar amount to 238p. Chemicals drifted lower, ICI closing 3 down at 321p and Fisons 4 to 250p.

### Stores lower

In line with the general trend, Store leaders closed with fairly modest losses following a small trade. Burton A, at 246p, down 4, led the retreat, while Raybeck gave up 3 to 109p and House of Fraser, 167p, and Mothercare, Elsewhere, Blackman and Conrad cheapened 11 to 171p, the strong being outweighed by the absence of a takover to 144p despite the sharply higher annual earnings.

News that the chairman of **Newman Industries** had sold 100,000 Ordinary shares of the company to help meet the cost of the court action brought against him by the Prudential. sparked off selling of Newman which steadily fell away to 66p before staging a modest rally to

Lauxence Scott closed 4 lower at 58p, after 56p on the pre-tax loss and passing of the final dividend. Occasional offerings left Electrocomponents 7 cheaper at 420p and Unitech a similar amount off

Small selling and lack of sup-port left the Engineering leaders on an easier bias. John Brown gave up 6 more to 433p and GAN were similarly cheaper at 272p. Elsewhere, a fairly lengthy list of company trading statements failed to produce much in the way of price movements. D. F. Bevan firmed 2 to 33p on the annual results and proposed scrip issue. The increased divisioned and profits left Symonds a penny dearer at 20p, but Edbro eased 2 to 140p following the full report. Still reflecting the profits warning, Staveley met fresh sell-ing and gave up 6 further to 250p. Sporadic offerings left Acrow "A" down 3 more at 46p. while other dull spots included Lake and Elliot, 4 lower at 49p, ings were temporarily suspended in Sanderson Kayser at 50p; an offer worth around 81p per share from GEI International was

announced later.
Foods attracted a moderate and notable movements were few. Associated Dairies gave up 4 at 258p, while Cadbury Schweppes shed a penny to 53p. Adverse Press comment clipped a similar amount from Spillers at 39!p and Bernard Matthews continued to come under pressure. falling a further 7 at 288p. Fitch Lovell, however, added 2 to 63p following the annual results, while J. Sainsbury, 315p and William Morrison, 160p put on 3 apiece. Demand in a narrow market lifted Batleys of Yorkshire 8 to 108p, but receding bid hones led to 2 201 of 3 in

hopes led to a fall of 3 in Cliffords Dairies A at 74p. Lactoroke again tended easier and settled 4 down on the session at 169p. Norfolk Capital were also friendless and closed

### Hensher wanted

Secondary issues provided the main focal points in miscel-laneous Industrials yesterday. Speculative buying fuelled by weighed by the absence of a takover suggestions helped dividend. Forminster gave up 2 Hensher A advance 8 to 60p. prompted a similar improvement Still reflecting the Board's strong rejection of BTR's 200p per share cash bid and buoyed by Britannic's added support, Bestebell advanced 8 more to 212p on hopes of an eventual higher offer; BTR declined 3 more to

NEW HIGHS (8)

BRITISH FUNDS (1)

COM'WEALTH & AFRICAN LOANS (1)
S. Rhod, 21:pc '65-70
ENGINEERING (1)

INDUSTRIALS (2)

Scottro TRUSTS (1) Camella lavs.

Lawrie Piantation
MINES (1)

factory prehiminary figures prompted a rise of 2 to 42p in a penny to 86p, after 90p, for a similar reason. Higher annual profits and a proposed 100 per John L. Jacobs. cent scrip issue helped Cawoods add 5 to 217p, while the U.S. acquisition details left Powell Duffryn 4 to the good at 180p, after 184p. Jacksons Bourne End,

a dull market of late following the Inland Revenue's investigation into the affairs of its associated concern Rossminster, cheapened 5 more to 125p on nervousness ahead of today preliminary results. Braby Leslie fell 3 to 58p in reaction to the profits warning at the annual meeting, while I.C. Gas lost 7 more to 503p on renewed profit-taking. The leaders lacked support and drifted gently lower. Glazo cheapened 5 to 437p, Unilever gave up 4 to 484p and Sears softened a fraction to 4841 following news of the death of

Sir Charles Clore. Gordon and Gotch advanced 3 to 73p on the company's confident view of prospects which accompanied the preliminary results.

Properties plotted an irregular course in moderate trading. Reflecting the return to profit-ability. British Land touched 79p before closing a penny up on balance at 77p. Regional, 118p, and the A. 110p, however. cheapened 3 and 1 respectively following the results. Small offerings prompted a fall of 5 in Land Securities, 290p, and a reaction of 3 to 183p in MEPC. While Laing A gave up 4 to 150p and Slough Estates dipped 3 to

### Oils ease

The drift in Oil shares con-tinued. British Petroleum eased 5 further to 1215p among the leaders, but Shell picked up from 334p to close a few pence better on balance at 338p. Secondary issues to record losses of a few pence or so included Burmah, 140p, Lasmo, 224p, and Ultramar, 288p. Against the trend, small 288p. Against the trend, small speculative buying left Siebens (UK) 18 to the good at 242p.

Owing to its Dutch commodity trading subsidiary again turning in a poor performance, the annual profits from Inchcape showed a sizeable reduction on last year, but following the expected dividend increase and the chairman's optimism about current trading. advanced 18 to 278p.

Bros. eased 3 to 35p following adverse mention, while Akroyd and Smithers were 9 down at

Among Financial Trusts, Smith

211p in sympathy. Selective buying interest was

## shown in Shippings after the recent bout of profit-taking.

**NEW HIGHS AND LOWS FOR 1979** NEW LOWS (105)

### **OPTIONS**

DEALING DATES Last For Deal- Deal- Declara- Settleings ings tion ment July 24 Aug. 6 Oct. 18 Oct. 30 Aug. 7 Aug. 20 Nov 1 Nov 13 Aug. 21 Sept. 3 Nov. 15 Nov. 27 For rate indications see end of Share Information Service

In a quiet business, call options were recorded in MFI, Charterhall, Reardon Smith "A." Westland Aircraft, John Brown, Town and City, Lonrho. Hongkong Bank, Bambers, Otter Exploration, Acrow "A," Silvermines. Carrington Vivella and Burmah. No puts or doubles were traded.

### RECENT ISSUES

	EQUITIES										
	E.	Ranuno.	High	79 Low	Stock	Closing Price Pt	+ 01	Amount	Covered	Arous Vietd	P.E. Ratio
**	F.P.	1 10.0	44	281 <sub>2</sub>	Arrow Chemicals B & Q (Retail) 5p Fairline Boats Melay'n Pl'ts Berhad Mercantile House Mettoy Dfd Phicom 10p StandardTel.&Cables	. 281 <u>1</u> . 3712			2.8 3.6 1.3 2.3	3.0 4.9 7.4 8.5 — 3.8	17.4 7.3 7.4 13.6
								_			

### FIYED INTEDECT CTACKS

TIMED MAILMEST STOOMS										
Frice 3	Am unt Paid up	Renund Date	1979 High: Low	Stock	Olosing Price 2	+ 0				
*91 100 *961 100 100 100 *98	F.P. F.P.	20;7 27;7 20;7 30;8 24;8	10114 93 115 1154 116 10712 102 87 102 100 113 11212	Aurora 84 Conv. Cum. Pref	87 101½	und und und und und				

"RIGHTS" OFFERS

| 37;pm | 38pm | Bank of New South Wales | 1071 | 10/8 | 40 | 35c | Causton Sir (4.) | 17/7 | 10/8 | 90 | 82 | Century Oils | 10/7 | 10/8 | 63 | 55 | Combined English Stores | 3/8 | 24/8 | 11pm | 10,pm | Comtrol Securities | 4pm | 3pm | Edinburgh & Gen. | 20/7 | 10/8 | 223 | 209 | Elliott (8.) | 15/7 | 3.8 | 138 | 125 | Geavor Tin | 29/8 | 10/8 | 145 | 131 | Grand Metropolitan | 6/8 | 31/8 | 71pm | Sopm | Hanson Trust | 30/7 | 28/6 | 3pm | 12pm | Hargreaves |

10/pm 4pm 216 130

### DARTE TREMETERS

BANK	RETUR	in
	Wednesday July 25 1979	Increase (+) or Decrease (-). for week
BANKING	DEPARTMEN	VT
Liabilities Capital Public Deposits Special Deposits Bankers Deposits Reserves & other Accounts	445 ROO 505	E 521,406 - 8,895,822 ÷ 32,423,665
Ī	1,177,918,879	+ 23,006,437
ASSETS Government Securities	647,373,971 527,330,591 177,330,732 95,697,882 196,203 1,177,918,879	+ 14,968,756 + 142,308,695 - 134,438,163 + 175,920 - 7,771
;-	1,111,986,013	
ISSUE D	EPARTMENT	<b>.</b>
Liabilities !	E ,	. E
Notes lesued	9,725,000,000 9,699,302,618 28,697,382	+ 25,000,000 + 24,823,080 + 176,920
ASSETS Government Debt	11,015,100	<u> </u>

Renunciation data usually last day for desiing free of stamp duty. b Figures based on prospectus estimate. g Assumed dividend and yield. g Forecast dividend: cover based on previous year's camings. F Dividend and yield based on prespectus or other official estimates for 1979. Q Gross. T Figures assumed. Cover allows for convergion of sharks not now ranking for dividend or ranking only for restricted dividends. § Plecing price to public. pt Ponce unless otherwise indicated. I issued by tender, @ Offered to holders of ordinary shares as "rights." \*\* Issued by way of capitalisation. §§ Reintroduced. T issued to connection with reorganisation, marger or takeover, ## Introduced. T issued to former preference holders. # Allomant letters (or fully-paid). © Provisional or partity-paid silotment letters. \* With warrants. †† Unjisted security. †† Issued as units comprising 2 income shares and 10 Cepital shares et 125p per unit.

Among Textiles, Harold Ingramimproved 4 to 44p, still influen. ced by Wednesday's full-year statement. The general trend, however, was to lower levels. Coats Patons eased 11 more for a two-day loss of 3 at 561p, while: recent support for Nova (Jersey) faded and the close was 2 off at 40p. Textured Jersey ended 3

lower at 49p.
lower at 49p.
marked up in sympathy with Lawrie's disposal of their Jokai subsidiary for £3.8m, which was announced late on Wednesday Lawrie rose 10 to 410p, while Romai, 460p, Assam Docars, 277p. firmed around 5. and Assam Froncis, 270p at

### CRA move ahead

Rumours emanating from Mel bourne that a further diamond region has been discovered in the vicinity of the Ashton year ture prompted a late flutty of buying interest in Australian diamond exploration issues.

The participants in the Ashton venture attracted the majority of the buying with Conzinc Ricting 8 higher at 176p, Ashton Mining 4 better at 62p and Northern Mining 3 firmer at 55p. Other stocks to improve included Samantha, 2 up at 300 and Otter Exploration, which

and Otter Exploration, which added 3 to 46p.
Elsewhere in Australians Gold-Mines of Kalgoorlie put on 2 to 57p on consideration of the buoyant bullion price, while renewed speculative buying left. Pacific Copper a further 3 up at \$2n.

South African Golds edged higher at the outset reflecting the higher than expected morning bullion fixing. However, a subbullion fixing. However, a sub-sequent downturn in the latter-brought out small selling and profit-taking with the result that-prices closed little changed on balance. The builton price ended \$2.50 up at \$306.375. The Gold Mines Index showed 0.8 gain at 158.4 but the ex-

### RISES AND FALLS YESTERDAY :

premium index lost 1.6 to 145.9.

X LAST 1	WAT	
British Funds		vn Same
Corons, Dom. and		
Foreign Bonds Industrials	138 38	7 45 3 <b>89</b> 2
Financial and Prop.	41 14	6 318 7 15
Plantations	10 47 2	3   18° 5 7 72
Others	78 2 329 68	3 51. 5 1 <i>40</i> 2

### 75.59 .75.57 75.48 70.79 76.22 :75.36 74,66 74.72 72,21 74.95 74.95 461.6

FINANCIAL TIMES STOCK INDICES

484.4 467.0 466.7 471.2 471.9 488.8 198.4 157.6 1161.8 164.8 159.9 161.3 173.2 145.9 147.5 1151.7 158.7 180.4 1163.4 118.4 Gold Mines(Ex-§ Pff) 6.86 6.82 6.78 6.78 6.73 6.70 5.45 17.26 17.16 17.06 17.06 18.83 15.87 16.58 7.25 7.30 7.54 7.34 7.39 7.48 8.08 Ord. Div. Ylold ..... Earnings,Ykd. 发(full) PVE Ratio (net) (\*)- ... 16.508 15,667 15,869 15,600 16,180 15,869 Total bargains ...... - 76.97 73.06 76.66 67.58 69.89 76.18 11,188 9.926 11,021 10,378 11,726 16,483 Equity turnover £m Equity bargains total

Basis 1/735. G	old. Mine	is 12/9/	15/10/2 55. Ex-	• 6.96. 6. Fixed 5 premius	int. 1928. D intigx star	Indesiti ted June	ai Ord 1972
				5	S.E. A	CTIVI	ΙY
	19	379	Since Co	mpliat n	1.000	July	July
	High	Low	High	Low		26.	25
Govt. Secs	75.91 (46)	64.64 (8/2)	127.4 (3/1/55)	49.18 (8/1/75)	Daily Gilf Edged Industrials		147.3 125.0
Fixed Int	.77.76 (6/5)	66.03	150.4 (28/11/47)		Speculative Totals	29.5	28.6 -85.1
ind.Ord	558.6 (4/6)	446.1 (12/2)	558.6				
Gold Mines	208.4 (6/8)		442.3 (22/6/76)	(28/10/71)	Gilt Edged tridustrials	136.9	137.6 112.6
Gold Mines (Ex-Spm)	169.5 (6/6)		339.1 (3/4)74)	54.8 (25.6 78)	Speculative Totals	[ 27.1]	26.4 77.6

### **ACTIVE STOCKS**

The state of the s	mom in	a nf	Closing	Change	1979	1979
Stock	tion	marks	price (p)	on day	high	low
Mercantile House		,⊤		A 18 3 4	5 X 7	3. 2 5 1
"New"		11		ومنيا بشقور		178
ici	£1	9		·- :3: -;	.415	321
Midland Bank	្នា	. 8	345	- 5		
Barclays Bank	<u>21</u>	. T	433 169			380
Ladbroke		. 7	73			. 10 <i>r</i> ,
Newman Inds			394	,—, <u>1</u>	494	304
Spillers	25p			- <b>3</b> .	341	218
Beecham					755	520
BP		6	1215	1 5	1295	× 882
Courtaulds	25p	6	84		122	84
GEC			361	+ 1	456	311
Imperial Group	25p	. 6	91	· · · <del>· ·</del> · · ·	108 -	- 82
Unilever	25p	6	486	2	680	432
_Woolworth						7 - A &
(F. W.)	25p	6	73	÷	δí	02

### Australian group | Health tests for in gas project NORTH WEST Mining with

Gold Mines, Australian group, has joined Taylor Woodrow, RTZ Oil and Gas and James Finlay and Co. in the Candecca Resources oil and gas programme on the North Yorkshire moors.

North West-Haoma will earn a 13 per cent working interest in the work, including offset wells to the Malton well, drilled in 1970 and flowing up to 9.6m/cu it a day of gas. The company also has interests in Australian oil, diamonds, gold, and base metals, prospects, including a current diamond

# villagers urged

VILLAGERS IN Shipham, Somerset are simbling a esearch team trying to trace. health hazards, it was claimed yesterday. An Environment Department.

official urged them to reconsider their attitude to clinical tests the team wants to do. Early findings from soil tests; have confirmed high levels of the poisonous heavy metal cadmium in and around Ship-ham he said.

"We feel it is imperative that those people should take the

### effort with Selection Trust. FT-ACTUARIES SHARE INDICES

•	TY GROUPS	17	Thurs., July 26, 1979					July 24	Mor., July 23	51. 147 20	Year ago (approx.)	3 14 C-100	۲.
igures la par	B-SECTIONS entheses show number of its per section	lader No.	Day's Change	Est. Earnings Yield % (Max.)	Gross DNL Yield % (ACT	Est. P/E Ratio (Net)	intex.	Index No.	Index	index No.	Index No.		ر دردد المارا
		- 33	<u> </u>		at 30%)		7 - 0	( P ) 3		400	-		37. 17.
L CAPITAL	G00DS (172)	239.06	-0,4	J8.00	5.90	7.19	239.97	201.89	201.88	26.11	223.74	- A-7	
Building N	laterials (27)	223,72	-02	18.71	5.94	6.96	.224.25	224.91		225.03	202.76	·3	
Contractin	g, Construction (28)	350.75	-05	26.01	5.95	4.81,	352,64	355.26		356,06	353,83	3.3	ţ
	g Contractors (32)	582.88	-03	13.38	3.98	10.26	582.79	<b>55.65</b>		587,82	479,52	_\$!	3
	Engineering (74)	379.91 174.79	-04	19.08	6.19	6.71	361.26	355	1	385,87	327,94		34
	Metal Forming(16)	161.61	-34	20.02	9.27	6.62	175.56	177.75		379.58	180.12		R
	ER GOODS			20.02	7.27	6.21	763.98	16618	144.25	16734	16867	; <u> </u>	Ŀ
(DURABL		226.17	l	1618	5.65	7.83	226.21	1 200	ے بندا			3 30.2	Ĺ
	nics, Radio, TV (16)	316.25	102	12.69	3.78	10.31	315.61	227.15		227.1.1	205.37		M
	Goods (12)	151.27	-05	29.06	7.55	614	315.61 152.68	316.53 152.66		315.67		2.1	٠.
	Distributors (24)	110.29	-0.4	23.71	7.54	572	210.79	11168	151.0	153.14	133.04	وَيْرِيا سِيْرِي	7.5
	ER COODS					,	7.00	1	1111.38	11117	127AL	3	
	ABLE) (171)	230.46	-03	16.99	6.12	7.36	237.22	232.05	231.70			20 10 10 10 10 10 10 10 10 10 10 10 10 10	49
Brewerles	(14)	276.87	-12	16.35	5.46	7.29	277.40	27632	275.54	233.74 277.19	210.97	20 miles	- T
· Wines and	Spirits (6)	326.93	+03	16.81	5.49	7.43	324.71	327.51	324.28	326.98	239.65	5.5	95
	ent, Catering (17)	301.68	-03	25.49	6.74	7.99	302.73	36.91	305.40	318.17	272.45	وعسا	
	facturing (19)	195.52	-0.6	29,24	6.76	614	196.60	196.00	19611	19831	200.57	7 1 2 TO CO	
· Food Retai		297.17	-0.2	12.12	4.26	10.28	257.34	299.56	298.46	300.02	218.63	Special Control	<b>34.</b>
Newspaper	s, Publishing (12)	404,36		23.37	7.19	6.00	494.94	47.65	406.54	407.25	408.99	- E 3	1
Packaging Stores (41)	and Paper (15)	121.02	-0.9	24.29	9.21	. 5.33	122 16	12156	121.53	121.51	13433	2 2	
Stores (41)		238.05	-05	12.28	4.33	10.7£	23136	240.28	248.99	202.65	19277	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	*
	))	12178	-0.6	24.17	10.07	524	15216	15491	15515	156.54	179.07	S S N N	ةذ
Tobaccos (		232.25	+0.7	24.71	9.58	-, 4,60 -	230.66	232.33	239.25	231.94	252.05	A 100 M	124
Toys and G	OUPS (99)	65.84	-13	34.59	10.23	- 3.47	66.78	4754	67.39	411	105.71	- 12 m	
Chemicak		1946	-0.6	1641	6.45	· 7 <i>5</i> 1:	19557	-1%37	1%,75	198,16	294.36	Mar. 4751	Ξ
		267.06 213.48	-0.8	19.00	7.23	614	269,28	27L50	271.49	27125	292.25	Signature .	Fun
Office Equi		215.48 216.68	~03	13.14	512	430	2148	213.49	235.86	244	.26759 :		
Shipping ()		452.47		17.19 18.39	7.11 6.63	7.36	116.69	116.32	117.01	117.46	132.73		ĕ
Miscellane		232.70	-0.6	16.77	6.28	12.89	45236	43.位	4617	#III	45.97	September 1	E Lø
	AL SROUP(494)	230.50	-0.6	17.65		7.71	234.06	23134	235.31	237.25	215.97	* E	
0ils(6)		647.19		12.03	6.06	7.38	23136	292.45	29239	244	2113		7.
500 SHAR					520	8,67.	<b>4137</b>	647,81	(A) 2	65637	492.46	2	
		264.10	-03	16.19	5.91	758	264.93	265.96	26.63	248.88	2/221	<b>水、肥</b> 。	وع
Bardes(6)	, (·	183.70	-11	_=:-!	5.60	. — 1	18,76	188.56	14.5	100.43	162.20	2.	2 :3
;		218.96	-2.5	34.16	554	3.76	224.78	232,39	232.57	235.15	14010		
Hire Purch		257.62	-01		723		257.9	251.58	259.65	259.01	207.63		
Insurance (		161.98	+0.1	20,48	536	6.25	30'50	162.18	142.47	16134	15.9	9	5 <u>4</u> 34
		146.99	-11	1	6.92		143	148.81	T9022	151.57	10.65	Mary Mary	
		138.60	-0.1		7.61	·*{	118.77.	119.77	TOOL	22072	12122		Œ.
		235.10	+03	21.29	7,80	6.72	23131	237.80	239.94	201.67	34934		
Merchant B		96.32	+8.7	ارخي	5.73.	٠	95.65	76.56	97.76	92.34	79.55	70	03
Property(4		201 E	-0.9	3.13	2.56	47.60	354.96	556.72	35.71	<b>351.24</b>	26.13	7 to 1 to 1	13.
Miscellaneo		116.67	-17.	15.95	7.45	8.03	115.64	120.37	121.91	122.57	IN S	187	
		202.83	-8.5	- 1	5.57	- 1	203.76	201,42	24.5	26.16	224.44	. B. B.	6 12
Miolog Fina		112.16	_ /	17.76	6.74	6.90	11216	11323	11377	114.91	221.04 IM 12	100	5-7
												4.100	
Overseas Tr	aders (20)	325.83	.+0.5	16.69	7.W.T	7.34	324.26	325.60	326.26	321.89	320.66	70	2.3

	FIXED INT	EREST P	RICE IN	DICES			FIXED TRIEREST YELDS Br. Gort. Av. Gross Red.	Hays., Jay 26	Wed July 25	Year ago (approx
	British Government	Thurs, July 26	Day's change %	nd adj. techny	ad add 1979 to date	2 3	Low 5 years Coupens 15 years 25 years Medium 5 years	10.16 10.60 11.03	18-08 10-51 10-98	17. 10.04 11.55
2	5-15 years	117.13	-0.12 -0.64 -0.69	639 621	4.94 6.98 8.15	6	Coupous 15 years 25 years 5 years	12.07 12.07	1297 11%	12.85 12.17
4 .	irreductables	139.56 115.17	-0.74 -0.47	016	7.24 458	8 9	Coupes 15 years 25 years	12.46 12.46	1235 1235 1647	11.00 12.07 12.02

 1 · · · · · · · · · · · · · · · · · · ·		- ;	وو ۾ جو د					
 Thom, July 26	Wad.	Tues.	Mon.	Fig.	Thurs	West	I 3	
Index Yield	25	24.	23.	July.	July	1 44.5	July [ ]	
 Thurs, July 26 Index Yield No. 2	193	<u> </u>		$\mathbb{R}^{3}$				ŀ

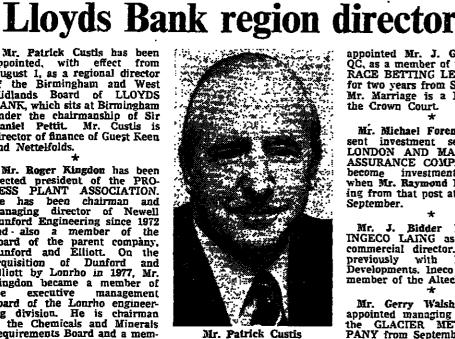
15	20-yr, Red. Deb & Loans (15)	58.47 12.70 58.84	58.49 58.44	50 ac = -	2405.07
16	Investment Trust Prefs. (15) Coml. and Indl. Prefs. (20)	51.60 13.00 51.60	51,60   61,55	51 55 57 CC	00 57 54 57 17
17	Coml. and Indl Prefs. (20)	72 23 12 38 72 10	72.10 71.47	71.47: 84.95. ke	Control of the contro
t i	Redemption yield. Strate and low	e mirant chies dans	1 4	。""中文是 <b>,</b> "文	The state of the state of

Mr. John Boon has been elected chairman of the council of the WATER COMPANIES ASSOCIATION. He succeeds Sir John Cockram who is to become the council's first deputy president Mr. Boon is general manager of the East Anglian Water Company. Mr. Maurice Lowther, managing director of the Newcastle and Gateshead Water Company, has been made deputy chairman of the council.

CYRIL LEONARD AND CO. announces the incorporation into the firm of Michael Faraday and Partners. Mr. Christopher Glenn, former associate of Vigers, and Mr. Neil Kennedy, previously with the Law Land Company, have joined the partnership to expand the professional and agency departments respectively.

Mr. Michael Hammond has been appointed financial con-troller of GREGGS OF MAN-CHESTER, a division of Greggs Bakeries.

Mr. John R. Timmel, at present managing director of Manufacturers Hanover Bank/Bel-gium S.A./N.V. will succeed Mr.



Mr. C. Vowles, chairman of the plastics division of IMPERIAL CHEMICAL INDUSTRIES, is retiring from INDUSTRIES, is retiring from Robert D. Beaumont, vice presithe company. Mr. T. O. Hutchison, at present a plastics division deputy chairman, has been Hanover Banque Nordique, Parls, son, at present a plastics division deputy chairman, has been appointed chairman of the the from that date.

appointed chairman of the division from September 1. Mr. Alexander J. Walsh, Lonpresident, petrochemicals developments, ICI American Inc., is to become a deputy chairman of ICI petrochemicals division from Optober 1. his new appointment as manager, investment services, at head office, Melbourne. He will be suc-

The Home Secretary has re- the IBA to 12.

sent investment secretary of LONDON AND MANCHESTER ASSURANCE COMPANY, is to become investment manager when Mr. Raymond Dawes retiring from that post at the end of

J. Bidder has joined INGECO LAING as sales and commercial director. He was previously with Petrocarbon Developments. Ineco Laing is a

appointed Mr. J. G. Marriage, QC, as a member of the HORSE-RACE BETTING LEVY BOARD

for two years from September 1

the Crown Court.

Mr. Marriage is a Recorder of

Mr. Michael Foreman, at pre-

member of the Altech Group. Mr. Gerry Walsh has been

appointed managing director of the GLACIER METAL COM-PANY from September 1. He is at present director and general

The Sedgwick Forbes Bland Payne Group has established an employee benefits company in Hong Kong to cover the Far East region. Executive directors of SEDGWICK FORBES EM-PLOYEE BENEFITS CON-SULTANTS (FAR EAST) are Mr. W. H. Glover and Mr. S. H.

Mr. George Russell, managing Mr. Monte Svardal and Mr. Herbert Heller have been appointed directors of DALGETY INC., a subsidiary of Dalgety Limited.

director of Alcan (UK) has been appointed by the Home Secretary as an additional member regional manager in New South of the INDEPENDENT BROADLASTING AUTHORITY CASTING AUTHORITY ing the number of members of

25,000,000

發描数

Provide. Unit 172 Mgrs. V id, Derlang. 0306 5055 ov. Us. 627 67.0 -02 4.90

過過

(a)(c)(g) 0277 21723

11/2

International TIT A Manager I TIT A MANAGER I

| Company | Comp

The influent Like Perfect Likely (a) Service Mean (1) France States from the Mean (1) France S

NOTES

\*\*Notes of historie 5 premium compt where indicatedly, and are in perce unless otherwise indicated flex." 3 (shown is not column) align for all buying expenses, a Offered protest include all emphases in Today's prices, a Vised based on other state, of extensions, a Today's prices, a Vised based on other state, of extensions, a Today's opening price in Distribution free I otherwise protection from the price of t

m Royal Ex. Unit **Mgrs. Ltd.** change, ECSP 30N (0-4288011 nthill Tst.....[103.4 105.0] —0.3| 4.31

Emitable Fnd. Mgrs. Ltd.

32 12

+85

-03 **-63** 

its (Jersey) Ltd.

Richmond Life Ass. Ltd. 48. Athol Street Doubles, 1.O.M.

051 225 1141 5 61 5 61 Wall Group 9432-3 51.641 .... 68.5 -0.1 62.8 -0.4 69.1 -0.5 86.5 +0.5 91.3 +0.4 45.54 455 37.2 465 01-623 495 327 ..... 4.65 39.2 ..... 4.65

-10

BONDS

7.77 +0.1 -0.4 38.7 -1.9 --38.7 -1.9 --38.7 -1.9 --102.4 +0.8 --103.7 +0.2 --101.8 +0.2 --94.5 -0.3 --Life A TASS. GR. V 0392 52155 MEV Life As 01-626 4588 +63 <del>+93</del> -----0.3

4, Great St., Helens, London EC3P 3EP 68-73 Queen St., Eninburgh EH2 4NX Dealings to: 01-554 8899 or 031-226 7351

322 123 35 55.97 -0.27 7.75

70년 13 14

50.31 -0.21 4.99

793 +02 377 751 +02 371 373 +02 387 763 +04 241

89.81 +0.11 4.04 91.81 +0.21 2.31 74.31 +0.21 3.99

행과 왜 값

| Feether Freshor Food | 1917 | 1918 | 1917 | 1918 | 1917 | 1918 | 1917 | 1918 | 1917 | 1918 | 1917 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | Section | Column |

The Employ Association (1997) 12 (19

2 to 1. 1. 19

OCKS

7

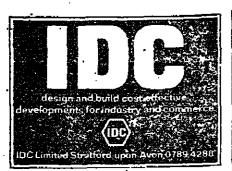
dealth tests

23

RESERVED THE STATE STATE

THE SHE SHE SHE

FOOD GROCERIES-



BRITISH FUNDS (Lives up to Five Years)

Five to Fifteen Years Over Fifteen Years

TERNATIONAL BANK 84 |.....| 5.95 | 11.31 CORPORATION LOANS

Undated

13.03 — 13.03 — 17.55 12.23 19.50 12.00 16.33 10.63 10.63 17.76 11.14 19.54 11.51 **COMMONWEALTH & AFRICAN LOANS** 

**LOANS** Public Board and Ind. **Fînancial** 

FINANCIAL TIMES
PUBLISHED IN LONDON & FRANKFURT

Head Office: The Financial Times Limited, Bracken House, 10 Cannon Street, London EC4P 48Y Telex: Editorial 886341/2, 883897. Advertisements: 885033. Telegrams: Finantimo, London. Telephone: 01-248 8000.

Frankfurt Office: The Financial Times (Europe) Ltd., Frankenallee 68-72, 6000 Frankfurt-am-Main 1. Telex: Editorial 416052. Commercial 416193. Telephone: Editorial 7598 234. Commercial 7598 1. INTERNATIONAL AND BRITISH OFFICES

EDITORIAL OFFICES Amsterdam: P.O. Box 1296, Amsterdam-C. Telex 16527 Tel: 276 796 Sirmingham; George House, George Road. Telex 338650 Tel: 021-454 0922 Bonn: Presshaus 1/1/104 Heussallee 2-10. Telex 8864542 Tel: 210039 Brussels: 39 Rue Ducale. Telex 23283 Tel: 512-9037

Cairo: P.O. Box 2040, Tel: 938510 Dublin: 8 Fitzwilliam Square. Telex 5414 Tel: 785321 Edinburgh: 37 George Street. Telex: 72484 Tel: 031-226 4120

shannesburg: P.O. Box 2128 Telex 8-6257 Tel: 838-7545 Lisbon: Praca de Alegria 58-10, Lisbon 2. Telex 12533 Tel: 362 508 Madrid: Espronceda 32, Madrid 3. Tel: 441 6772

ADVERTISEMENT OFFICES Birmingham: George House, George Road, Telex 338650 Tel; 021-454 0922 Edinburgh: 37 George Street, Telex: 72484 Tel: 031-226 4139 Leeds: Permanent House, The Headrow. Tel: 0532 454969

Tokyo: 8th Floor, Nihon Keizai Shimbun Buikling, 1-9-5 Otemachi, Chiyoda-lar Telex J 27104 Tel: 241 2920 Washington: 2nd Floor, 1325 E. Street, N.W., Washington D.C. 20004 Telex 440340 Tel: (202) 47 8676

Manchester: Queen's House, Queen Street. Telex 666813 Tel; 061-834 9381 Moscow: Kutuzovsky 14, Apartment 1, Moscow, Telex 7900 Tel: 243 1635

New York: 75 Rockefeller Plaza, N.Y. 10019. Telex 66390 Tel: (212) 541 4625

Río de Janeiro: Avenida Pres. Vargas 418-10, Tel: 253 4848

Rome: Via della Mercede 55. Telex 610032 Tel: 678 3314 Stockholm: c/a Svenska Dagbladet, Raalamksvagen 7. Telex 17603 Tel: 50 60 88

Paris: 36 Rue du Sentier, 75002. Telex 220044 Tel: 236.57.43

Tehran; P.O. Box 11-1879. Telex 213930 Tel: 682698

Manchester: Queen's House, Queen Street. Telex 566813 Tel: 061-834 9381 New York: 75 Rockefeller Plaza, N.Y. 16019 Telex 238409 Tel: (21.2) 489 8300 Paris: 36 Rue du Sentier, 75002. Telex 220044 Tel: 236.86.01

Tokyo: Kasahara Building, 1-6-10 Uchikanda, Chiyoda-ku. Telex J27104 Hel: 295 4050 Overseas advertisement representatives in Central and South America, Africa, the Middle East, Asia and the Far East.
For further details, please contact: Overseas Advertisement Department, Financial Times, Bracken House, 10, Cannon Street, London EC4P 48Y

Liverpool and Manchester, Tel: 246 8026

SUBSCRIPTIONS Copies obtainable from newsagents and bookstalls worldwide or on regular subscription from Subscription Department, Financial Times, London For Share Index and Business News Summary In London.

.....

**SERVICE INFORMATION** SHARE

CHEMICALS, PLASTICS-Cont.

DRAPERY AND STORES

- Het CW G's PE

BANKS & HP--Continued FOREIGN BONDS & RAILS Price - Net Chr Grs P/E 98 254 406 33 33 34 52 68 86 250 150 750 97 97 600 3 602 602 802 802

**AMERICANS** 

Cilicorp \$4.... City Inv. \$1.25... Do. Cm. Prf. B \$1 Colgate P. \$1... Cott Inds. \$1....

Owers-III. 33.12
Dualer Gals USS5.
Relance SU.25...
Rep. N.Y. Corp. SD
Rexnord S5
Rickins-Mirti SU,
Rackwell Int.
Saar (B. F.) S1...
Sheri Gi S1.
Sperry Rand SU.50
TRW Inc. S13...
Temper (S10)...
Sperry Rand SU.50
TRW Inc. S13...

Do. 4pc Deb. 9 Guff Oil Can.

CANADIANS

£ - Gress Chr Grs

BEERS, WINES AND SPIRITS

**BUILDING INDUSTRY** TIMBER AND ROADS

Price - Net C'er Gr's PIE

ENGINEERING—Continued

HOTELS AND CATERERS

INDUSTRIALS (Miscel.

The second state of the se

LAND—Continued PROPERTY—Continued **AUSTRALIAN** OILS 10 43324 LEISURE 2.03 2.00 7.55 12.09 1.39 1.5 3.21 1.5 Minefields Expl.
Mount Lyell 25c
Mount Lyell 25c
North B. Hill50c
Nith. Kalgurfi
Mth. West Mining
Calthridge SA1
Dibrish N. L.
Pacific Cooper
Pancont'l 25c
Parissa M&Ex 5p
Peto-Walkend 50
Southern Pacific
West Coost 25c
Westnex
Whish Creek 20c.
York Resources TINS To 72244 111 3.7552 111 3.7552 113 3.7552 113 3.7552 113 3.7552 12 4.3103 114 4.3103 117 1.103 1.11 10 2.0718 10 4.4 32.5 11 4.4 32.5 11 4.8 32.9 11 4.8 32.9 11 4.8 32.9 11 4.8 32.9 11 6.8 6.8 6 13 4.9 32.0 MOTORS, AIRCRAFT TRADES
Motors and Cycles SHIPPING Brit. 6. Com. 50c... Common Brus. 50p Fisher (J)... Furness Willy 51... Hunting Giben. 51... Lacels (J. 1...) 20p... Lon 17-Sea. Frits. Lyle Shipping... Mersey Dr. Units. Millford Docks 51... P. & O. Derid. £1... Reardon Sm. 50p... Runciman (W.)... Commercial Components SHOES AND LEATHER **COPPER** Strong & Fisher Stylo Shoes ..... Tismer W & E 10p Ward White .... inn. in Success.
Innerstors Cap.
Jardine Japan.
Jardine Sec. HISSO
Jersey Ext. Pf. 10
Jersey Gen. E1.
Jos Holdings.
Jose Inv. Inc. 10
Do. Cap. 20
Keystone Inv. 50
Lake View Inv..
Law Debenture.
Jazz. & Los. Inv.
Law Debenture.
Jazz. & Res Jp.
Leda Inv. Inc. 20
Do. Cap. Se. Jp.
Leda Inv. Inc. 20
Do. Cap. 50 **GOLDS EX-\$** RUBBERS AND SISALS Garages and Distributors 248 60 115 348 156 458 54 54 54 TEAS

INDIA SERVICE AND SERVIC TEXTILES Section of the control of the contro **TEAS** 2 ISTRIL EJIKARON...

Serit Minisair ...

Serit Cardani Serit ...

Serit Minisair ... TRUSTS, FINANCE, LAND

TRUSTS, FINANCE, LAND

Investment Trusts

Aberdeen Invs.

BB2

1285

1195

1100

Aberdeen Invs.

1285

1100

Aberdeen Invs.

1286

Aberdeen Invs.

1286

1287

1288

Aberdeen Invs.

1286

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1287

1288

1287

1288

1287

1287

1288

1287

1288

1287

1288

1287

1288

1287

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1288

1287

1287

1288

1287

1287

1288

1287

1287

1288

1287

1287

1287

1288

1287

1287

1287

1287

1288

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

1287

of the 1876 Cruelty to Animals Act.

# Labour Party heads for its biggest row since 1950s

BY ELINIOR GOODMAN, LOBBY STAFF

THE TWO wings of the Labour Wedgwood Benn and others on support seemed to be growing Party were set on a collision course last night despite an able. attempt by Mr. James Callaghan to assert his authority as biggest row in the Labour leader of the Opposition and Party since the 1950s. Mr. force the Left to back down.

National Executive Committee against the proposals for changand the Shadow Cabinet, Mr. ing the party structure at this Callaghan warned that the party was in danger of tearing itself apart. He also made clear that unions may ensure that the was prepared to fight the Left's proposals with all the weapons at his disposal.

In particular, he said the executive's proposal to abolish the Parliamentary leadership's power of veto over the mani-liamentary leadership and the festo contents—probably the executive—which is elected by festo contents—probably the most significant of the changes conference—was growing wider.

the Left-was totally unaccept-

Party since the 1950s. Mr. Callaghan was actively rallying At a joint meeting of Labour's the support of the big unions

> most fundamental of the changes mooted do not get approved. But the signs yester-day were that the Left had no intention of backing down and that the rift between the Par-

for Mr. Callaghan. By last night over half the Labour MPs had signed a letter censuring the executive. Among the signa-tories were some Left-wingers and it looked as if the Leftwing Tribune Group in West-minster could also find itself sharply divided.

Yesterday's joint meeting of the executive and the Shadow Cabinet was originally called to discuss the questions of how the and how State funds for Oppo-sition parties should be allo-But the discussion was provocatively pre-empted by the executive on Wednesday when it voted in favour of the two Shadow Cabinet a chance to ex-In the parliamentary party, press its views,

Mr. Callaghan and the other Shadow Ministers were yesterday clearly trying to rally sup port behind their case and remind the movement of the damage it was doing to itself Mr. Callaghan warned that

the party could be heading for a situation as crippling to its prospects as anything in the past—"including the 13 years from 1951 to 1964." He said he would agree to an

inquiry into the party's structure provided it was not re garded as the most important task before the party.

The atmosphere at yesterday's meeting was apparently less

# Government policies 'misguided'

Howe, the Chancellor, and other acted to defend heir living Ministers that the Government's standards and jobs. economic policies were "totally

cellor they were alarmed by what they described as savage attacks on public services and the public sector as a whole. Mr. Murray said the was "depressed" by the meeting.

The trade unions, he said, wanted consultation and involvement, not antagonism, but they were not getting it. While Mr. Murray avoided

While Mr. Murray avoided policies. But consultation, he There was discussion about between levels questions about the possibility said, did not consist of being the Government's proposals to of employment.

Charan

to form

from Mr. Desai's Government on July 16, will head a coalition government in which his main partners will be the Congress, led by Mr. Y. B. Chavan, Leader

of the Opposition.
The policies of the new gov-

only after Mr. Charan Singh

has consulted his coalition part-

ners. But his published views

on economic policy emphasise

the 'development of agriculture

and small industry, notably to

Since his political base is

among the country's millions of

farmers, Mr. Charan Singh will

have to make some gesture to them. His first Budget, as Finance Minister under Mr.

Desai, presented last Febraury, favoured farmers and taxed

On foreign policy, Mr. Charan Singh is unlikely to make

sweeping changes. He has

shown little interest in foreign

affairs and his solitary trip abroad was to Sri Lanka last

year. Foreign policy has never

between the central government

in New Delhi and the non-

Janata governments in many of

Mr. Charan Singh's unstable

coalition government will rest

on the support, at best tenuous,

of such people as Mrs. Indira

Gandhi Mr. Chavan's Congress

Party may be expected to give

him more positive support, partly because it will again be

Uncommitted groups include

the Marxists, the Akali Dal (of

Punjab) and other small parties. But Mr. Charan Singh may expect support from Janata

who recently resigned from the

Government, although they have not joined his Janata (S).

Indian economy, Page 4

the country's 22 states.

At home, he will have to deal with the growing differences

combat unemployment.

urban areas heavily.

Differences

been controversial.

Singh

July 15,

TUC GENERAL SECRETARY of confrontation with the told about major decisions after change the economic structure Mr. Len Murray said after a Government over its policies he they had been made and asked of some public corporations meeting yesterday between union leaders, Sir Geoffrey to blame working people if they implemented. that restrictions on the activities of the control of the public corporations with the union leaders arguing that restrictions on the activities of the control of the control

If we are drawn back into this very narrow trade union Members of the TUC Econo-mic Committee told the Chan-to accuse us of irresponsibility."

Yesterday is likely to prove leaders will meet the Chancellor before the TUC Congress at Blackpool in September, when Mr. Murray stressed repeatedly

would listen to the TUC when it got back from the "highly theoretical and highly ideological" attitudes to which it

Chancellor it was misleading for combined with public services cuts would increase living stana report on the Government's cuts would increase living stan-economic policies will be made. dards. They sought a forecast employment and jobs likely to must consult the TUC on its be lost in the public sector. There was an essential link policies. But consultation, he There was discussion about between levels of pay and levels

that restrictions on the activities of bodies like the Post and British Airways would be "irresponsible econo mically and socially."

Sir Geoffrey, who accompanied by Sir Keith Joseph and Mr. John Biffin, told ment that there would be some increase in unemployment during the year ahead, the level of influenced by pay bargaining

# Congress and oil industry calm over Carter's profit tax plea

CONGRESS AND the U.S. oil in addition to those already on withdrew the rationing plan

President Carter's appeal on **Cabinet** Wednesday for Americans to help him defeat "a terrible struggle by the oil lobby to gut the windfall profits tax," which By K. K. Sharma in New Delhi is before the Senate. MR. CHARAN SINGH, aged 76 The President said expected

was asked by Mr. N. Sanjiva Reddy, the Indian President, yesterday to form a government Senate efforts to reduce the tax's proceeds by \$54bn in the 1980s would make it impossible to "reach our energy goals." in place of that headed by Mr. The The controversial windfall profits tax is designed to fund Morarji Desai, who resigned on the \$142bn energy development programme Mr. Carter announced on July 15. The Prime Minister-designate who expected to form his

Cabinet by tomorrow, has been asked to face a vote of confi-Flatly ruling out any introduction of exchange controls, dence in the Lok Sabha (lower Mr. Carter told his televised house of parliament) as soon as Press conference that the U.S. dollar would rise in value on He has suggested that that should be sought by the third week of August at the latest.

Mr. Charan Singh, who resigned as Deputy Prime Minister and Finance Minister international money markets once Congress passes his energy proposals.

Mr. Charles Dibona, President of the American Petroleum Institute, yesterday restated his industry's view that: "New taxes

Major oil companies this week announced sharp second quarter profit increases, though. Speaker, said yesterday that man of the Senate Finance Committee, has promised to put leaders were still faced with a windfall tax Bill on the Presi-problems of how to reschedule dent's desk by October 1. But Mr. Long's version of the

tax, which may include a As part of his drive to mobil-plough-back provision exempt-ing profits reinvested in produc-policies, Mr. Carter said at his may not suit the President's purpose.

The President's appeal was designed to persuade senators goes to Kentucky next Tuesday to follow the House of Representatives' lead in passing a profits tax that approximates to the strength of the Administration's original proposal in April, called their presentation of Mr.

expected on Wednesday.

complex amendment that would have virtually scuttled it. Mr. Thomas O'Neill, the House what they were doing." But the stand-by plan which is still

Wednesday news conference

that he intended to hold more meetings outside the capital. He for the first. The President denied sarcas tically disatisfaction with the WAINLY DRY with sunny Washington Press corps, but periods. Some showers later.

Mr. Carter also attacked the Hamilton Jordan's rise to chief House for its political timidity of the White House staff: "One in failing to approve a stand-by of the most grossly distorted petrol rationing plan, as was events of my entire political House democatric leaders U.S. consumer prices up, Page 4

# British Airways 5% fuel cuts

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

year are expected to result "These included exceptionally from a reduction of 5 per cent bad weather in Europe and

announced the cuts in London price rises that resulted, and Airtours. yesterday, when he presented the continuing penalty of Trithe Bo the airline's annual report for dent technical difficulties."

The Bo tween 30 1978-79. This showed a group trading profit before tax of the previous year. Net profit, after tax, interest and other items, was £77,3m, against £36.9m in the previous year. The pre-tax profit of £110m, while satisfactory in a diffi-

cult year," said Mr. Stainton, was still some £30m short of BA's own target.

North America, the strength of liners, such as the Boeing 757 tion, requested by the Department of Trade.

Mr. Ross Stainton, chairman,

The UK pound in foreign exof which 19 are on order, and change markets, the troubles in the Boeing 737, of which 28 are Iran, and the subsequent fuel on order for both BA and British

For the current financial year, the airline is aiming at a £110m, compared with £79m in pre-tax profit of £150m, but it is 737 will use up to 25 per cent not yet able to say whether it less fuel per passenger. will get it, because of continuing problems. including the souring value of the pound, fuel shortages and price rises.

Mr. Stainton said that the airline's fuel bill for the cur- controlled

SOME CUTS in British Airways' resulted from events in the last To meet this problem, the airsulted from events in the last art of 1978. line was adopting many methods of reducing fucl consumption. These included exceptionally of reducing new air-

The Boeing 757 will burn between 30 and 40 per cent less uel per passenger than the Trident Three jet, while Boeing Other methods of cutting fuel

use included reducing cruising speeds, improving route structure to cut out unnecessary flying, using more computer-controlled flight-management rent year was estimated to be 70 techniques to improve flying A's own target. per cent up on last year's accuracy, and amending climb He said most of the shortfall £240m, at over £400m. and descent procedures. and descent procedures.

# Civil Service dispersal stopped

BY PHILIP BASSETT AND PAUL TAYLOR

to move a further 25,000 civil regions. Curtailing the "dis- already relocated this means other civil service unions, which persal programme" will save the programme has been have been against the promore than £200m in capital reduced by about 60 per cent gramme, broadly welcomed the building and other costs in the from its original 30,000 jobs

part of the Government after a break of 28 months. five years to 1983/84. The Government's decision, the programme adopted by the Ministers and their followers previous Labour administration and designed to reduce longterm revenue costs and provide jobs in the regions.

Under the Government's

THE GOVERNMENT yesterday revised programme, a further that cancelling the majority of halted a major part of the plan 5,000 to 7,000 civil service jobs the programme would not save will be moved out of London. public money but would destroy

target. The announcement drew a announced by Lord Scames, mixed response from the civil Lord President of the Council, service unions, in line with marks a major scaling down of policy differences on the issue between the majority of the unions and the Society of Civil and Public Servants, which represents many grades most directly affected.

The Society said yesterday

announcement The Government, following an

internal civil service review of the programme, has decided to stop all further dispersal except where a move is, or new buildings are, almost completed. The largest schemes to continue involve moving 1,850 Manpower Services Commission jobs

to Sheffield and 1,400 Ministry of Defence jobs to Glasgow.

# continues sharp rise-

**Sterling** 

STERLING was in strong demand again yesterday. currencies. Widespread central bank intervention held up the dollar.

The sterling trade-weighted index Jumped by 0.4 points to 74.0, its highest level since August 1975. This represents a 2.4 per cent rise since the The pound rose by 80 points

against the dollar to \$2.3295 after a high of \$2.3355. Sterling has also been very strong in the past few days against other currencies—rising to DM 4.24 last night against DM 4.214 previously and DM 4.134 last Friday.

Sterling has moved above Y500 for the first time since 1976 and last night's close of ¥500.50 is 94 per cent higher than at the beginning of June. For once the strength of the pound was not reflected in the

gilt-edged market where prices of medium and longer-dated stock fell by up to three quarters of a point. The new long-tap—111 per cent Treasury 2003-07—closed at half a point discount on its

The rise in sterling is creating increasing problems for the Irish authorities. They appear yesterday temporarily to have stopped trying to hold the next shows 90n against the punt above 90p against sterling. The rate closed at 89p compared with the onefor one parity before the link was broken at the end of

slightly against several cur-rencies, rising to DM1.8190 from DM1.8150. Its tradeby the Bank of England, was unchanged at 83.9 But this was only after significant central bank support from both

sides of the Atlantic. Stewart Fleming adds from New York: heavy official intervention over the past four weeks has resulted in official dollar purchases of about \$7bn according to estimates prepared by Morgan Guaranty Trust, the large New York bank, in its latest issue of World Financial Markets.

The bank says that pressure on the dollar has come mainly from the reversal of net private capital flows, adding that the capital outflow has been associated with declining confidence in U.S. policies dealing with energy and

UK TODAY

England (except N.W.), Channel Mainly dry, sunny periods.

Scattered showers developing. Max. 26C (79F). Wales, N.W. England, Isle of Man, N. Ireland

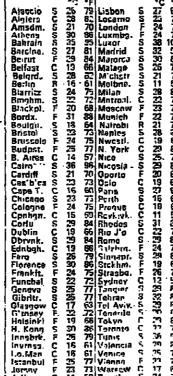
Mainly dry, sunny periods. Scattered showers developing. Coastal fog patches. Max. 22C S. and Cent. Scotland, Aberdeen

Mainly dry, bright intervals. Max. 19C (66F). Orkey, Shetland Mainly cloudy and dry. Max. 13C (55F).

Rest of Scotland Mainly cloudy, occasional

rain. Outlook: England and Wales becoming unsettled.
and N. Ireland warm, Scotland

WORLDWIDE



THE LEX COLUMN

# Barclays heading towards £500m

superior profits growth it looks as if Barclays Bank is falling interim pre-tax profits, to £24422 is very similar to Lloyds' receiv performance but noticeably less than that of National West minster. In addition, compare with the second half of la year Barclays profits are only a tenth higher against a growth of around a sixth at Natives.

However, Barclays does seems to be continuing to adopt a ment conservative line on its bad does provisions which have rise whereas the others have falls Meanwhile, the bank is keen; least, its pre-tax return on stood holders funds of 34.2 per ces

are marking time and Barciays appears to be as cautious as NatWest about the prospects for the second half. However, allow-ing for bankers' inherent conservatism, it full year profits should top the £500m mark against £373m last time.

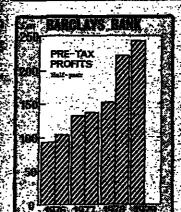
This should throw up fully taxed earnings of around 1000 per share which will give the company plenty of scope to increase last year's net dividend of 13.5p. However, Barclays is only promising a 17 per cent. The recent strength of sterling increase in the gross dividend. and memories of last year's This seems to be slightly smaller nasty commodity trading losses. than the latest staff salary in-creases. At 433p the shares are on a prospective yield of 5.4 per

British Airways

British Airways was budged ing for an operating surphic of around £120m for 1378-79, before interest and taxation, but only achieved £91m. For the current year the budget has been set at £150m-but again it looks as though BA is going to fall short, perhaps substan-tially so. Last time it was a financial year, including bad winter weather, the Iranian revolution and fuel price rises, that caused most of the shortfall. In 1979-80 fuel costs are again seriously threatening margins—the fuel bill could jump from £240m to over £400m although traffic is buoyant so far there must be

doubts about the strength of

Index fell 2.9 to 461.5



the balance sheet, the current cost version shows capital employed of £1,185m (after writing debt. But authorised capital spending has shot up from £352m to £951m over the past year, and with gross cash flow only around £150m the debt ratio is plainly going to rise

rapidly.

have cast a shadow over Inch-However, the 1978-79 put turn (pre-tax profits are down from £62.3m to £41m) is no worse than expected, sterling did not wreak the havoc some had thought possible and the £18m. worth of Dutch commodity losses are much in line with earlier estimates. In addition, the dividend is up by a tenth. All of this helped push the shares 15p higher to 278p where they now yield 86 per cent

good period for many of Inch-Nigerian profits were further of their former self. while the

Stop worrying about your accounts

Renta

-including programs!

INVOICING, SALES, PURCHASE & NOMINAL

LEDGERS, STOCK CONTROL,

DAILY-WEEKLY-MONTHLY

ALL SO SIMPLE WITH A

ANNUAL FIGURES,

PAYROLL, COMMISSIONS, VAIL

KIENZLE BOOK-KEEPING COMPUTER

Difficulties with your accounts must be costing

you money and affecting the growth of your

can solve your problems, improve your

Choose the right computer! Kienzie have

magnetic ledger card, high speed floppy disk or a combination of both. Visual display units optional

Rent your Kienzle from £41 to mides £90

weekly or buy from £7,200 to about £15,000.

selection of well proven program packages -

It is easy to switch to a Kienzie

Easy to install - just plug it in and we'll show

you how to operate it, using your existing staff.

Tel Slough 33355 Telex 848535 KIENZL G

Computers

Kienzle Data Systems, 224 Bath Rd., Slough SLI 4DS

your company accounts running before you order.

Programs included in the price. Huge

Immediate delivery from stock

KIENZLE

fifteen models. You select your own system -

cashflow and smarten up your image).

business. A Kienzle microprocessor computer

(IENZLE computer

Seeing is belleving Visit other Kienzle sters. Ask them questions—

We design and build these computers at our

own factories in West Germany. We operate.

company in UK and Ireland is particularly

worldwide and our highly sticressful

strong on programming and field

servicing. Kienzie will be a reliable

Send the coupon or give us a call for

the brochures that will give you the

facia and figures, No obligation.

The brochures are free!

Bristol, Bury St. Edmands, Manchesler, Tunbridge Wells, Washington,

get honest answers.

All our own work

current year it is saying that profits should be back to the 1977-78 level of £52m but the bulk of this recovery will reflect loss elimination in Holland. And anyway the 1977-78 profits were depressed by £5m of European

endi

As is forecast it the interim stage Davy has closed an un-distinguished year showing profits little changed on 1977-78 E26 im at the pre-tail layer against £25 im. The lack of growth is largely the result of losses in some parts of the manufacturing business and Is still above that of its tives.

With the benefits of the start period of acquisitions, made a continue of acquisitions and acquisitions acquisitions and acquisitions acquisiti the contracting side over the last six months the furst group order book has held fairly static not in itself a poor

achievement against a gloomy industrial background, but some of the new business is at low margins. Loss elimination and a full contribution from McKee should 1979-80, putting the shares on a fully taxed prospective p/e of under 61 at 126p, which does not look dear particularly as in terms of cover there is room dividend usefully when conditions justify more confidence. But the longer term outlook is unclear the group itself makes a cautious statement on prosperts—and the market is uneasy about the quality of plant con- nes plant struction earnings.

British Land

British Land has followed its marginal profit half-time with a more decisive move into the black for the full year, at £3.36m hey now yield 86 per cent:

iss since 1972-73. But £1.5m

Aside from the commodity arose from share design comcape's former moneyspinners. inquantified element of property Nigeriso profits were further dealing profits included which depressed and are now a shadow makes the quality of the earnformerly lucrative Middle belance sheet confirms the Eastern business is now making return to health, with net debt anoual profits of just over £10m; dawn to £97m against a prop-compared with a figure of more erty portfolio valued at £209m than £18m a couple of years ago. on March 31. Net worth works

Churchbury, and there is also an ings hard to assess. Still, the

It will take some time before out at 187p a share against a the world economy later on. Incheape can get back on to its market price of 77p.

Des Prime NO 172 Page 2 ai bows out

s talks

ge mere. confess

The carrier confi

িট করি

Cover to

A DESCRIPTION OF STREET AND STREE Port blamed

Manager of the second s Fed Disen An

pp victim Manager Company

Bio Foresta and Senence Passed and M

tones and the Back Pa Destruction of the people